KANSAS CITY SOUTHERN RAILROAD QUIET ZONE STUDY

PREPARED FOR

THE LAREDO URBAN TRANSPORTATION STUDY (MPO)

November 17, 2015



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REPORT

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PREPARED FOR

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November 17, 2015

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KANSAS CITY SOUTHERN RAILROAD QUIET ZONE STUDY

Executive Summary

The City of Laredo (City), in order to improve the quality of life for its residents, is interested in establishing railroad Quiet Zones on the Kansas City Southern Railroad (KCSR) line, which passes through a large portion of the city. Quiet Zones are areas where trains are not required to blow their horns at grade crossings unless in an emergency situation. To qualify for a Quiet Zone, specific requirements must be met. These are established by Federal Law and administered by the Federal Railroad Administration (FRA).

Kimley-Horn and Associates (KHA) has prepared this railroad grade crossing quiet zone study to evaluate and recommend improvements at highway-rail grade crossings located along the KCSR. This project is an update to the Quiet Zone plan prepared in 2006 by Wilbur Smith and Associates.

The initial step in the study process is to determine the scope of rail operations on the KCSR line within the City Limits. The number of trains, train speeds, number of grade crossings, existing safety equipment at each crossing, number of cars using each crossing, and the frequency of train horn use were all gathered prior to the quiet zone analysis. During the data collection phase of this project, updated vehicular counts were obtained for each crossing.

Once railroad and traffic data was obtained, the federal rules applicable to the Quiet Zone process were reviewed to determine the appropriate mitigation measures to meet federal requirements.

Scenarios were developed with input from MPO, City, FRA and KCSR staff. The preferred alternative was reviewed at a workshop with all City departments, then presented in a Public Meeting. As a result of input received at this workshop, two final scenarios are presented for consideration. Both involve the installation of islands, traffic controls, railroad gates, and train detection circuitry at the Washington St / Santa Isabel Ave crossing.

In the first alternative, the remaining "non-gated" crossings were assumed to be closed, including the one at Zaragoza. This scenario meets the requirements for a quiet zone, bringing the Quiet Zone Risk Index (QZRI) lower than the Risk Index With Horns (RIWH) and the National Significant Risk Threshold (NSRT). However, it is preferable that the Zaragoza closure have an option for being opened during emergency conditions, such as flood stage of the Rio Grande River. Since this is would be considered a "temporary crossing closure", an application to the FRA must be made in order to have this considered as part of the quiet zone.

In the second alternative, the Zaragoza crossing was removed from the quiet zone calculations. The result is that medians would need to be installed at the following crossings.

- Convent Avenue
- San Francisco Avenue
- Bueno Vista Avenue
- N. Arkansas Avenue

Because of existing roadways in the vicinity of the crossings, it is not possible to obtain the median lengths needed for a full SSM at these crossings. Therefore, an application to the FRA must be made in order to have these approved as safety measures with a lower effectiveness rating. As with the first alternative, this results in a valid quiet zone, with a QZRI that is lower than both the RIWH and NSRT.

The third alternative is a variation of the first, in which the Zaragoza crossing is closed using temporary barriers for the majority of the time. The crossing would only be opened during periods when the alternative route was blocked. This crossing would require a 95 percent effectiveness in the quiet zone calculations. Approval of this effectiveness level would have to be obtained from FRA.

The third alternative is recommended. Although it requires a year to obtain FRA approval of the temporary crossing effectiveness, it is the most cost effective option. In addition, it does not "lock out" the other two alternatives if the City should need them.

This report accomplishes the preliminary analysis, diagnostic team review, and railroad coordination tasks. Next steps include the following:

- Prepare the official quiet zone application packet, using information from the FRA calculator.
- Prepare design plans for crossing closures and safety improvements at crossings
- Issue the following to the FRA and KCSR
 - the Notice of Intent (NOI) to establish a quiet zone
 - plans showing safety improvements
- Address any NOI review comments received
- Install safety improvements and No Train Horn signs, covering the signs with bags
- Request inspection of improvements from KCSR
- Issue the Notice of Establishment (NOE) for the quiet zone, stating the date that horns are to go silent.

KANSAS CITY SOUTHERN RAILROAD QUIET ZONE STUDY

November 6, 2015

Introduction

STUDY BACKGROUND AND PURPOSE

The City of Laredo is the only U.S. / Mexico border city strategically positioned at the junction of all land transportation modes. Mexico's principal highway and railroad meet two major U.S. rail lines, Interstate 35 and other routes in Laredo which then connect the urban centers and seaports of Texas and the rest of the nation.

The railroad network in Laredo is part of an international system. It serves both the U.S. and Mexico. Rail cargo service is provided by the Union Pacific Railroad (UPRR) and the Kansas City Southern Railway (KCSR). The Texas Mexican Railway (TM) was sold to KCSR in 2005. Both companies are privately owned U.S. carriers. All rail traffic crosses via the international rail bridge between Laredo and Nuevo Laredo, which is owned by KCSR and located in the heart of Laredo's downtown area. After crossing the Rio Grande River, the KCSR line turns and travels east-west, roughly parallel to SH 359.

The City of Laredo, in order to improve the quality of life for its residents, is interested in establishing railroad Quiet Zones on the KCSR line, which passes through a large portion of the city. Quiet Zones are areas where trains are not required to blow their horns at grade crossings unless in an emergency situation. To qualify for a Quiet Zone, specific requirements must be met. These are established by Federal Law and administered by the Federal Railroad Administration (FRA).

Kimley-Horn and Associates (KHA) has prepared this railroad grade crossing Quiet Zone study to evaluate and recommend improvements at highway-rail grade crossings located along the KCSR. This project is an update to the Quiet Zone plan prepared in 2006 by Wilbur Smith and Associates.

ORGANIZATIONS INVOLVED

The study team worked with representatives of the MPO, KCSR, TxDOT, and the City of Laredo to determine potential safety improvements at each crossing location and the effectiveness of various alternatives in establishing Quiet Zones. A workshop was held with staff from each City of Laredo department to present possible solutions and gather input on the impact each alternative would have on the future operations of the City. Following this, a public meeting was held in which citizens could provide further input to the plan.

STUDY CONTEXT

The initial step in the study process is to determine the scope of rail operations on the KCSR line within the City Limits. The number of trains, train speeds, number of grade crossings, existing safety equipment at each crossing, number of cars using each crossing, and the frequency of train horn use were all gathered prior to the quiet zone analysis. During the data collection phase of this project, updated vehicular counts were obtained for each crossing. This data is provided in *Appendix A*.

After railroad and traffic data was obtained, the federal rules applicable to the Quiet Zone process were reviewed to determine if it is appropriate to segment the KCSR line into multiple quiet zones or treat it as a single quiet zone.

Multiple scenarios were developed with input from City staff for analysis. The preferred alternative was reviewed at a workshop with all City departments, then presented in a public meeting. As a result, two final scenarios are presented for consideration.

KCSR RAIL OPERATIONS IN LAREDO

KCSR typically runs 16 trains per day (eight daytime and eight night time) through the City of Laredo. Train speeds range from 5 to 20 mph. Property along the rail corridor includes residential, industrial, commercial, and government land uses. This study examines the entire length of the KCSR line within the Laredo City Limits

KCSR GRADE CROSSINGS IN LAREDO

There are 32 public at-grade crossings on the KCSR line. These are shown in **Figures 1 through 3** and summarized in Table 1. In each of the figures, crossings without the prerequisite gates, railroad cabinet, and train detection circuitry are shown in red.



Figure 1: Existing KCSR At-Grade Crossings (Zaragoza to San Jorge)

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Figure 2: Existing KCSR At-Grade Crossings (Monterrey to Seymour)

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Figure 3: Existing KCSR At-Grade Crossings (Buena Vista to Arkansas)

S

-			1
N 4	FRA		E. Jatin a
No	Crossing	Street	Existing
1	703580T		No
2	7935476		No
2	7935490		No
4	793549\/	SANTA RITA AVE	No
5	793550P	SANTA CLEOTILDE	Ves
6	793551\//		Ves
7	793552D		Ves
8	793553K	SANTA MARIA AVE	Yes
9	7935545		No
10	793556F		Yes
11	793557M	FLORES AVE	Yes
12	79355811	SAN AGUSTIN AVE	No
13	793559B	SAN BERNARDO AVE	Yes
14	793560V	1 35 SB FRONT RD	Yes
15	7935610	1 35 NB FRONT RD	Yes
16	793562J	SAN EDUARDO AVE	Yes
17	793563R	SAN FRANCISCO AVE	Yes
18	3 793564X SAN JORGE AVE		No
19	9 793565E MONTERREY AVE		Yes
20	793566L	SANDERS AVE	Yes
21	793567T	CORPUS CHRISTI ST	Yes
22	793568A	MARCELLA AVE	No
25	793582V	MARKET STREET	Yes
26	793586X	LOGAN AVENUE	Yes
27	793588L	HENDRICKS AVENUE	Yes
28	793612K	STONE	Yes
29	793593H	SEYMOUR AVE	Yes
30	793594P	BUENA VISTA AVE	Yes
31	793595W	MALINCHE AVE	Yes
32	793609C	BARTLETT	Yes
33	793596D	MARKET ST E	Yes
34	793598S	ARKANSAS AVE	Yes

Table 1: Existing KCSR At-Grade Railroad Crossings

The Federal Railroad Administration (FRA) maintains an inventory database and accident history of all railroad at-grade crossings. Since the Year 2010, the FRA database shows that there have been six accidents at KCSR public at-grade crossings within the study limits.

The inventory provides a large amount of information at each crossing, including the types of railroad controls, crossing roadway type, daily vehicle counts, daily train counts, and train speeds. Of the 32 crossings, eight do not have crossing gates. A copy of the inventory and accident database results are provided in *Appendices B and C*. Figure 4 shows the location of the crossings studied and the existing railroad equipment at each.

Figure 4 - Existing KCSR Crossing Locations



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TRAIN HORNS ON THE KCSR RAIL CORRIDOR

Trains are required to sound their horns a minimum of four times at each public at-grade railhighway crossing. These horns can be heard up to a half mile away and uncomfortable up to a quarter mile away. A measure of train horn noise impacts to Laredo residents is provided in **Figures 5 and 6**.

Figure 5: Railroad Horn Intensity



*Source – Federal Railroad Administration





The cumulative impact of the KCSR horns in Laredo is summarized by the calculations below:

- 32 At Grade Crossings
- 16 Trains Per Day
 - 8 Day Trains (6AM 6PM)
 - 8 Night Trains (6PM 6AM)
- Crossing Horns 2 Long, 1 Short, 1 Long
- 32 x 16 x 4 = 2,048 Horn Blasts Every Day
- (1,024 Horn Blasts every night)

Note that these calculations are a minimum value. If the train reaches the crossing before completing the sequence, it must be repeated.

Quiet Zone Process

The Swift Rail Development Act, Public Law 103-440, enacted by Congress and signed by President Clinton in 1994, requires use of locomotive horns at public grade crossings, but gives the Federal Rail Administration (FRA) authority to make reasonable exceptions. Implementation of this law is embodied in Title 49 Code of Federal Regulations Parts 222 and 229. The Final Rule on Use of Locomotive Horns at Highway-Rail Grade Crossings ("the Final Rule") was made effective on June 24, 2005 and last amended on August 17, 2006. Under the Final Rule, local communities could improve quality of life by creating "quiet zones" where the locomotive horn would not need to be routinely sounded if certain conditions were met. Each of these quiet zones may consist of one or more consecutive public crossings with supplemental safety measures (SSMs) or Alternative Safety Measures (ASMs). Under the Final Rule, minimum requirements and guidelines for the establishment of a quiet zone are listed, as follows:

- 1. A new Quiet Zone must have a minimum length of ½ mile along the railroad right-ofway.
- 2. Each public highway-rail grade crossing must have active grade crossing warning devices, including flashing lights, gates, constant warning time circuitry, and power-out indicators.
- 3. Each highway approach to grade crossings within the quiet zone must have an advance warning sign that advises motorists that train horns are not sounding at the crossing and is compliant with the 2011 Manual on Uniform Traffic Control Devices (MUTCD).
- 4. Each public highway-rail grade crossing that has pedestrian traffic and is equipped with automatic bells must retain those bells in working condition.
- 5. Each pedestrian-grade crossing within the quiet zone must have a MUTCD compliant warning sign that advises pedestrians that train horns are not sounded at the crossing.

As noted in the first requirement, quiet zones must be at least ½ mile long. Typically, this distance is centered on the public highway-rail grade crossing. So, crossings that are within ¼ a mile of each other must be included in the same zone.

Another item to note is that, once a zone is established, crossings cannot be added or removed from that zone. *Instead of extending existing zones in the future, new quiet zones would need to be established as the area along the railroad tracks develops. Any revisions to established Quiet Zones must go through the FRA process for approval.*

Quiet Zone Analysis

There are two different methods for establishing quiet zones; public authority designation and FRA approval. Using public authority designation, a Supplemental Safety Measure (SSM) must be applied at every public grade crossing within the proposed quiet zone. The city would be required to designate the perimeters of the zone, install the SSMs, and comply with the notice requirements in the Final Rule. Because it requires an SSM at every crossing, this method is typically the most expensive.

For the City of Laredo, the FRA approval method is recommended. Under this method, the city can use a combination of SSMs and Alternative Safety Measures (ASMs) within the zone. If the risk reduction is high enough at one or more crossings, it is possible to do nothing at another location and still include it within the quiet zone. The bottom line is that the SSMs and ASMs in the quiet zone as a whole must cause a reduction in risk that is large enough to compensate for the absence of the locomotive horn.

METHODOLOGY

The public authority that is responsible for the safety and maintenance of the roadway that crosses the rail corridor is the only entity that can apply for the establishment of a quiet zone. If more than one entity controls the roadways within the zone (i.e. city, county, and state), a joint quiet zone application must be prepared. Private companies, citizens, or neighborhood associations cannot create or apply for the establishment of a quiet zone. For this study, TxDOT has indicated that they do not get involved in the Quiet Zone process, but request that the city coordinate with them regarding any supplemental devices that are installed. A diagram of the Quiet Zone process is included in *Appendix D*.

The FRA uses an "assessment of risk" to determine if the grade crossing safety devices used at a crossing are sufficient to meet minimum FRA risk standards. The measurements of risk are based upon the highway and railroad conditions at the crossing and are calculated with the FRA Quiet Zone Calculator. There are three measurements of risk considered in establishing a quiet zone. They are:

• The Nationwide Significant Risk Threshold (NSRT), which is calculated from collision data on a nationwide basis. The NSRT reflects the average level of risk at public highway-rail grade crossings equipped with flashing lights and gates and at which locomotive horns are sounded. The NSRT is routinely recalculated, with the most recent update on December 29, 2010 when the NSRT was reduced from 18,775 to 14,007.

- The Risk Index With Horns (RIWH), which is a measure of risk to the motoring public when locomotive horns are routinely sounded at every public highway-rail grade crossing within a Quiet Zone.
- The Quiet Zone Risk Index (QZRI), which is the average risk for all public crossings in a proposed Quiet Zone taking into consideration the increased risk caused by the absence of train horn. Any decrease in risk that can be attributed to the use of SSMs or ASMs is included in the QZRI. The QZRI is then used to determine if a Quiet Zone can be established and which, if any, improvements are necessary.

SUPPLEMENTAL SAFETY MEASURES (SSMS)

The focus of this study is to determine if Supplemental Safety Measures (SSMs) or Alternative Safety Measures (ASMs) could be used to fully compensate for the absence of the train horn. These measures may be used to reduce the quiet zone's risk below the National Significant Risk Threshold (NSRT) and / or the Risk Index With Horns (RIWH) as defined in the Final Rule. The SSMs considered for this project include the following:

- Four-Quadrant Gate System
- Gates with Raised Medians or Channelization Devices
- One Way Streets with Gates across the Roadway; and
- Permanent Closure of the Crossing
- Wayside Horns

SSMs are recognized safety treatments that do not require further FRA review or approval for use in a quiet zone. Alternative Safety Measures (ASMs) use improvements that fall outside the scope of a standard SSM and may be proposed to the FRA for consideration and approval. ASMs include Modified SSMs, Non-engineering ASMs, and Engineered ASMs, which are discussed later in the report. The effectiveness rate of ASMs must be determined prior to FRA approval.

Four Quadrant Gate System

Gates are place on both sides of the tracks to prevent vehicles from entering the track area while a train is approaching. Because of the order in which gates must descend, additional control equipment must usually be added to the railroad cabinet. This option can be very expensive (up to \$500,000 per crossing).



Figure 7: Four Quadrant Gate System

Gates with Raised Medians or Channelizing Devices

The installation of medians and gates as an SSM needs to meet several criteria. The median must extend 100' from the nearest gate arm unless there is a driveway or intersection, in which case the median must extend at least 60' from the gate arm. To qualify as an SSM, there cannot be any driveways within 60' of the gate. The median must be at least 3' wide (4' is desirable), with a 6" barrier curb (non-mountable). Raised medians are typically the lowest cost measure for preventing drivers going around the gate arms.



Figure 8: Gates with Raised Medians

One Way Streets With Gates

One way streets that have gates all the way across the road. If the roadways are narrow enough, a single gate may be adequate. Typically there are gates installed on either side of the road with arms that extend to within 6" of each other in the middle of the roadway.



Figure 9: One Way Streets With Gates

Permanent / Temporary Crossing Closures

The safest and least costly treatment is to physically close a crossing and force drivers to find alternate routes. These are generally proposed on cross streets having very low traffic counts and where there is a good parallel route for circulation. As an alternative, temporary closures can be used at night and require the city to set up signs and barricades every evening. If night closures are used along a quiet zone, trains will continue to sound their horns during the day.



Figure 10: Temporary Crossing Closure

Wayside Horns

This SSM consists of a stationary horn system at the crossing that is activated by the rail crossing warning system. Horns are sounded that are mounted at the crossing, rather than on the locomotive. It is not considered to be a one-for-one replacement of the train horn by the FRA.



Figure 11: Train Horn vs. Automated Wayside Horn Noise Levels

ALTERNATIVE SAFETY MEASURES (ASMS)

An ASM is a safety system or procedure that has been determined by the FRA to be an effective substitute for the locomotive horn at specific crossings. To get FRA approval to use ASMs, the City of Laredo will have to submit estimates of effectiveness which may be based on adjustments from the effectiveness levels for SSMs or from actual field data derived from the crossing sites. ASMs include:

- Modified SSMs An SSM that has in some way been adjusted to accommodate unique circumstances at a specific crossing so that it no longer is a true SSM.
- Engineered Alternative Safety Measures (ASMs) Engineering improvements other than modified SSMs that improve safety at a crossing. Some examples might include improvements to sight distance, signs & markings, etc.
- Non-engineering Alternative Safety Measures (ASMs) Photo enforcement, a consistent and systematic program of traffic enforcement, public education programs, or a combination thereof that produces a measurable reduction in risk at a crossing.

If ASMs are used to establish a Quiet Zone, periodic updates to the FRA are required every 2 ½ to 3 years. These updates will vary with the type of safety measure used. They include:

- 1. Affirmation that the Quiet Zone continues to conform, and
- 2. Up to date and accurate Grade Crossing Inventory Forms for each crossing within the Quiet Zone.

Primarily, these updates involve collecting new traffic count data for each crossing and comparing the latest train table data from KCSR to that shown on the inventory forms. A windshield survey of all grade crossings is performed to confirm that the railroad equipment is still in place and operating. This information is sent to FRA with a transmittal letter confirming that the quiet zone is still in conformance.

FRA QUIET ZONE CALCULATIONS

The FRA Quiet Zone Calculator is an online tool that references the existing crossing inventory database and accident histories. The calculator develops the QZRI by 1) assessing the risk at each individual crossing, and 2) by averaging the cumulative risk over the number of crossings in a Quiet Zone. The calculator determines the risk at each crossing using 14 variables:

- 1. Type of warning device
- 2. Number of highway vehicles per day
- 3. Total trains per day
- 4. Number of through trains per daylight hours
- 5. Total number of switching trains
- 6. Number of main/other tracks
- 7. Classification of the roadway (urban or rural; arterial, collector, or local)
- 8. Whether the roadway is paved
- 9. Maximum train timetable speed
- 10. Number of highway lanes
- 11. Existence of wayside horns
- 12. Existence of pre-existing SSMs
- 13. Number of years for accident data (5 years)
- 14. Number of accidents during accident data years.

REQUIREMENTS TO ESTABLISH THE QUIET ZONE

Once a final set of recommendations at each crossing has been developed and agreed upon, a Notice of Intent is sent to the Federal Railroad Administration (FRA), the railroad, TxDOT, and other agencies having jurisdiction. Since this project has proposed ASMs at several crossings, a report documenting the improvements and risk reductions is also forwarded to the FRA. Approval of these reductions is required prior to implementing the Quiet Zone. Once all improvements are installed, a Notice of Establishment is sent to the FRA and the railroad. Barring potentially dangerous conditions, train conductors should not blow the horn once the zone has been established.

Diagnostic Team

The diagnostic review team (DRT) met on Thursday, February 27, 2015 and Wednesday, April 9, 2015 to review the public highway-rail grade crossings of the KCSR line in Laredo, Texas. Representatives from the MPO, Kansas City Southern Railroad, Federal Railroad Administration (FRA), City of Laredo, and Kimley-Horn comprise the DRT. Some general issues that were discussed during the meeting include:

- 1. Many of the crossings lack the basic equipment needed for a quiet zone. Active grade crossing warning devices, including flashing lights, gates, constant warning time circuitry, and power-out indicators would need to be added to the following crossings if they are left open and included in the quiet zone.
 - Zaragoza St.
 - Washington St.
 - Vidaurri Ave.
 - Santa Rita Ave.
 - Juarez Ave.
 - San Agustin Ave.
 - San Jorge Ave.
 - Marcella Ave.
- 2. For ASM treatments, partial credit can be assigned but would have to be defensible since the FRA Washington office has to approve the credits. For example, installing medians on North Arkansas Street you might assume full credit for the north side (no commercial driveways or streets within 60 feet) and no credit for the south side due to the close intersection with Guadalupe Street.
- 3. Median noses cannot be any closer than 10 feet from the nearest rail. Existing medians in Laredo meet this requirement.
- 4. Private crossings and pedestrian crossings still require signs and will be shown with the quiet zone, but will not be included in the FRA Calculator

Diagnostic Team Reports for each crossing are provided in Appendix E.

Public Involvement

The preferred alternative was initially reviewed at a workshop with all City departments. A Public Meeting was held on Thursday, May 28, 2015 at Heights Elementary School, with 62 citizens attending. Comments on the preliminary analysis findings are summarized in **Table 2**. The meeting announcement, public comment sheets and sign in sheets are provided in *Appendix F.*

Comment	No. of Responses
Leave the Zaragoza crossing open	32
In favor of Quiet Zones / Do not want train horns in	
Laredo	25
Leave Marcella Street crossing open	1
Okay to close the Marcella Street crossing	5
Leave Juarez crossing open	3
Okay with the Juarez crossing closure	1
Leave San Augustin crossing open	2
Okay with the San Augustin crossing closure	1
Leave San Bernardo crossing open	1
Leave Santa Monica crossing open	1
Leave Convent crossing open	1
Okay to close the Ventura crossing	1
Okay to close the Santa Rita crossing	1
Okay to close the San Jorge crossing	1
Concern about impact of closures on low income areas	1

Table 2: Summary of Public Meeting Comments

As can be seen in the Table, the majority of the public comments focused on two issues: 1) Keeping the Zaragoza Street crossing open, and 2) Establishing railroad quiet zones in Laredo. There was a substantial amount of discussion regarding the Zaragoza Street crossing, with concerns about the alternate route via San Francisco Javier Avenue to Eagle Pass Avenue not being open during flood conditions on the Rio Grande River. It was pointed out that there are multiple rail lines to cross on Zaragoza St and it would not be possible to provide the required gates needed to keep this crossing in the quiet zone. The feedback received indicated that citizens were more concerned about keeping the crossing open than the train horn noise at this one crossing.

Alternatives Analysis

Several alternatives were tested to determine the most cost effective means of establishing a Quiet Zone along the KCSR Line. As noted in the section on "Quiet Zone Analysis Methodology" the goal is to obtain a Quiet Zone Risk Index (QZRI) that is below the Risk Index with Horns (RIWH) and/or the Nationwide Significant Risk Threshold (NSRT).

Furthermore, each crossing that did not have existing gates and rail circuitry would have to be upgraded to meet the minimum quiet zone requirements.

Because of the north-south connectivity that it provides for downtown, the crossing at Santa Isabel / Washington Street was deemed a critical access route and not a candidate for closure. The remaining crossings were then studied to determine the impacts of closing or adding medians and gates at each crossing on the quiet zone. Given the fact that it costs a minimum of approximately \$285,000 to install railroad gates and circuitry at an uncontrolled crossing, and the fact that these crossings tend to carry low daily traffic volumes, the lowest cost preferred alternative involved closing seven existing crossings and making improvements only to the Washington Street crossing. Adding medians at existing gated crossings had a limited impact, due to the fact that most could not accommodate the full 60 foot long median required to the first city street or commercial driveway.

Based on the feedback received at the Public Meeting, a second alternative was explored that would allow the establishment of a quiet zone throughout the city without closing the Zaragoza crossing permanently.

As noted earlier, because there are multiple rail lines at the Zaragoza crossing, it would not be possible to install the required gates and railroad circuitry, which are a minimum requirement for crossings in a quiet zone. However, it may be possible to install locked barricades at Zaragoza that would only be opening during flood stage of the Rio Grande River, when the alternative route would be blocked. This alternative would require written approval of the Federal Railroad Administration (FRA).

In the case that the FRA did not approve the locked barricades at Zaragoza, a second alternative would consist of installing medians at several crossings and requesting a 50 percent effectiveness rating from the FRA at each. (Full median length can only be installed on one of the two legs at each. This measure, along with the improvements at Washington, and closure of six crossings, would meet the criteria for a quiet zone. The following table lists the results of the analysis:

	Alternative 1	13,992.42
Quiet Zone Risk Index	Alternative 2	13,501.38
Risk Index With Horns	Alternative 3	13,992.42
	Alternative 1	15,029.31
	Alternative 2	14,131.45
	Alternative 3	15,029.31
National Significant Risk Threshold		14,347.00

Table 3: FRA Calculations for Each Scenario

In each of the alternatives listed, the Quiet Zone Risk Index is lower than both the RIWH and NSRT. A more detailed description of what mitigation is proposed at each crossing is provided in **Table 4.** Proposed mitigation at the Washington crossing is shown in **Figure 11**.

No.	Crossing Location	Proposed Mitigation	Mitigation Effectiv eness*	Alternative 1		Alternative 1		Alternative 2		Alternative 3	
1	ZARAGOZA STREET	Close Crossing	100%	~	\$5,000	N/A**	\$0	√	\$2,000		
2	WASHINGTON STREET	Channelize, Add Gates	50%	~	\$300,000	✓	\$300,000	√	\$300,000		
3	VIDAURI AVENUE	Close Crossing	100%	~	\$5,000	~	\$5,000	√	\$5,000		
4	SANTA RITA AVE	Close Crossing	100%	~	\$5,000	~	\$5,000	✓	\$5,000		
5	SANTA CLEOTILDE	None									
6	MAIN AVENUE	None									
7	DAVIS AVENUE	None									
8	SANTA MARIA AVE	None									
9	JUAREZ AVENUE	Close Crossing	100%	~	\$5,000	~	\$5,000	✓	\$5,000		
10	CONVENTAVENUE	Install Raised Median	100%			~	\$15,000				
11	FLORES AVE	None									
12	SAN AGUSTIN AVE	Close Crossing	100%	~	\$5,000	~	\$5,000	✓	\$5,000		
13	SAN BERNARDO AVE	None									
14	I 35 SB FRONT RD	None									
15	I 35 NB FRONT RD	Already SSM (1 Way w/ Gates)	100%	~		~		✓			
16	SAN EDUARDO AVE	None									
17	SAN FRANCISCO AVE	Install Raised Median	50%			~	\$15,000				
18	SAN JORGE AVE	Close Crossing	100%	~	\$5,000	~	\$5,000	✓	\$5,000		
19	MONTERREY AVE	None									
20	SANDERS AVE	None									
21	CORPUS CHRISTI ST	Install Raised Median	50%	~	\$15,000	~	\$15,000	✓	\$15,000		
22	MARCELLA AVE	Close Crossing	100%	~	\$5,000	~	\$5,000	✓	\$5,000		
25	MARKET STREET	Install Raised Median	50%	~	\$15,000	~	\$15,000	✓	\$15,000		
26	LOGAN AVENUE	None									
27	HENDRICKS AVENUE	None									
28	STONE STREET	Already SSM (1 Way w/ Gates)	100%	~		~		✓			
29	SEYMOUR AVE	None									
30	BUENA VISTA AVE	Install Raised Median	50%			~	\$15,000				
31	MALINCHE AVE	Already SSM (1 Way w/ Gates)	100%	\checkmark		~		\checkmark			
32	BARTLETT ROAD	None									
33	MARKETSTE	None									
34	ARKANSAS AVE	Install Raised Median	50%	~	\$15,000	~	\$15,000	\checkmark	\$15,000		
			Total Cost	\$3	80,000	\$4	20,000	\$3	377,000		

Table 4: Analysis Scenarios

* Requires written FRA approval of effectiv eness.

** Zaragosa would be excluded from the quiet zone due to the absence of gates and railroad circuitry.







Summary

There are three possible alternatives for establishment of a railroad quiet zone on the KCSR line in Laredo, Texas. All involve the installation of channelization, traffic controls, railroad gates, and train detection circuitry at the Washington / Santa Isabel crossing.

ALTERNATIVE 1

In the first alternative, the remaining "non-gated" crossings were assumed to be closed, including the one at Zaragoza St. This scenario meets the requirements for a quiet zone, bringing the Quiet Zone Risk Index (QZRI) lower than the Risk Index With Horns (RIWH) and the National Significant Risk Threshold (NSRT). However, it is preferable that the Zaragoza St closure have an option for being opened during emergency conditions, such as flood stage of the Rio Grande River. Since this is would be considered a "temporary crossing closure", it would not be considered as s Supplemental Safety Measure (SSM). An application to the FRA must be made in order to have this considered as an Alternative Safety Measure (ASM) with a 100% effectiveness.

ALTERNATIVE 2

In the second alternative, the Zaragoza crossing was removed from the quiet zone calculations. The result is that medians would need to be installed at the following crossings.

- Convent Ave.
- San Francisco Ave.
- Bueno Vista Ave.
- Arkansas Ave.

Because of existing roadways in the vicinity of the crossings, it is not possible to obtain the median length needed for a full SSM. Therefore, an application to the FRA must be made in order to have these considered as an ASM with a 50% effectiveness rating. As with the first alternative, this results in a valid quiet zone, with a QZRI that is lower than both the RIWH and NSRT.

ALTERNATIVE 3

The third alternative is a variation of the first, in which the Zaragoza crossing is closed using temporary barriers for the majority of the time. The only access across the crossing would be during periods when the Rio Grande River was at flood stage and the alternative route was blocked. This crossing would be assigned a 95 percent effectiveness in the quiet zone calculations. Approval of this effectiveness level would have to be obtained from FRA.

Recommendations

The third alternative is recommended. Although it requires a year to obtain FRA approval of the temporary crossing effectiveness, it is the most cost effective option. In addition, it does not "lock out" the other two alternatives if the City should need them.

Next Steps

The entire quiet zone process is shown in the flowchart found in Appendix D. This report accomplishes the preliminary analysis, diagnostic team review, and railroad coordination tasks. Next steps include the following:

- Prepare the official quiet zone application packet, using information from the FRA calculator.
- Prepare design plans for crossing closures and safety improvements at crossings
- Issue the following to the FRA and KCSR
 - the Notice of Intent (NOI) to establish a quiet zone
 - plans showing safety improvements
- Address any NOI review comments received
- Install safety improvements and No Train Horn signs, covering the signs with bags
- Request inspection of improvements from KCSR
- Issue the Notice of Establishment (NOE) for the quiet zone, stating the date that horns are to go silent.

Appendices

Page A

Appendix A: Traffic Count Data

TRAFFIC DATA SURVEY

Railroad Crossings Laredo, Texas Webb County



Prepared for:	
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Kimley-Horn & Associates 10415 Morado Circle, Building I, Suite 300 Austin, Texas 78759

Prepared By: AC Group, LLC 5838 Cliffbrier Drive San Antonio, Texas 78250





Project 85-14 October 14, 2014



5838 Cliffbrier Drive San Antonio, Texas 78250

> Office (210) 256-2447 Fax (210) 509-9680

> > October 14, 2014

Kimley-Horn Attn: Mr. Brian Van De Walle, P.E., PTOE 10415 Morado Circle, Building I, Suite 300 Austin, Texas 78759

Mr. Van De Walle

This report contains the traffic data requested for thirty-two railroad crossings within the City of Laredo. Average daily traffic (ADT) volume data was collected over a 24-hour period at each of these sites between Tuesday, September 9, 2014 and Wednesday, September 17, 2014. A site map is included to illustrate the study area.

The traffic data found in this document is true and conducted to the best of our ability. Thank you for the opportunity to assist you and AC Group, LLC looks forward to working with Kimley-Horn in the future.

Ro fu

Rene Arredondo, P.E., PTOE Director of Operations AC Group, LLC

San Antonio Office


AC GROUPLLC TRANSPORTATION AND TRAFFIC ENGINEERING

City of Laredo Railroad Crossing Study Laredo, Texas





City of Laredo Railroad Crossing Study Laredo, Texas



AC GROUPLLC TRANSPORTATION AND TRAFFIC ENGINEERING

City of Laredo Railroad Crossing Study Laredo, Texas

AVERAGE DAILY TRAFFIC VOLUME DATA Tuesday, September 9, 2014 – Wednesday, September 17, 2014

	GROUP		Zarago	za Street	
	SINEERING AND DATA COLLECTION	140 120 5 100			
Project No. Station No. Counter No.	: 85-14 : 1 :	00 00 00 00 00 00 00 00 00 00 00 00 00	\bigwedge		
Day of Week	: Tuesday, September 09, 2014	20			
Site: Location: We City/State:	Zaragoza Street est of Santa Isabella Avenue Laredo, Texas	2400 200 400	600 800 1000	1200 1400 1600 Time of Day	1800 2000 2200
End Time	Eastbound Zaragoza Street	Westbound Zaragoza Street	End Time	Eastbound Zaragoza Street	Westbound Zaragoza Street
15	2	1	1215	13	45
30	1	1	1230	2	35
45		2	1245	1	21
100	1 5	1 5	1300	5 21	19 120
115	0	0	1315	2	38
145	0	0	1345	1	24
200	0 0	0 0	1400	2 7	31 119
215	0	0	1415	2	32
230	0	0	1430	0	31
245	0	0	1445	4	21
300	0 0	0 0	1500	4 10	31 115
315	0	0	1515	3	33
330	0	0	1530	1	14
345	2	2	1545	4	32
400	0	2 4	1615	2 10	5
430	1	1	1630	5	28
445	0	0	1645	6	31
500	2 3	3 4	1700	2 15	29 93
515	4	4	1715	4	34
530	3	1	1730	0	9
545	1	1	1745	1	4
600	0 8	0 6	1800	3 8	23 70
615	0	3	1815	1	31 10
645	14	0	1845	1	30
700	0 20	2 5	1900	4 7	30 110
715	14	8	1915	3	21
730	18	11	1930	3	19
745	11	1	1945	2	16
800	10 53	5 25	2000	8 16	15 71
815	34	3	2015	17	14
83U 845	0	20	2030	1	1
900	3 44	39 64	2100	10 34	7 23
915	3	17	2115	18	6
930	7	27	2130	1	4
945	12	12	2145	6	5
1000	4 26	27 83	2200	8 33	11 26
1015		21	2215	10	7
1030	2	25	2230	8 5	5
1100	1 4	16 62	2300	0 23	0 19
1115	0	17	2315	0	2
1130	0	11	2330	2	3
1145	2	12	2345	6	7
1200	1 3	24 64	2400	2 10	3 15
			Daily Traffic Data	363	1,209
			Total ADT	1	,572

	GPOUR	Santa Isabel Street (North of Washington Street)			
	NEERING AND DATA COLLECTION	100 90 80			
Average D	aily Traffic Data	Ý 70			
Project No. : Station No. : Counter No. :	85-14 2	60 Aeronal Aer			
Day of Week:	Tuesday, September 09, 2014	10			
Site:	Santa Isabel St	2400 200 400	600 800 1000	1200 1400 1600	1800 2000 2200
Location: No City/State:	orth of Washington Street Laredo, Texas			Time of Day	Northbound Southbound
End Time	Northbound Santa Isabel Street	Southbound Santa Isabel Street	End Time	Northbound Santa Isabel Street	Southbound Santa Isabel Street
15	0	0	1215	14	3
30	3	1	1230	15	1
45 100	0 4	3 1 5	1245	13 55	11 21
115	0	0	1315	13	15
130	1	2	1330	13	4
145			1345	6	1
200	1	0	1400	10	13
230	0	0	1430	16	11
245	1	0	1445	7	7
300	0 2 3	3 3	1500	6 39 8	5 36
330	2	12	1530	9	14
345	1	5	1545	20	18
400	2 8	0 24	1600	12 49	11 46
415	2	2	1615 1630	22	10 16
445	4	3	1645	13	17
500	5 16	5 19	1700	13 69	13 56
515	1	1	1715	24	10
545	6	3 10	1730	16	13
600	5 16	1 15	1800	6 62	1 35
615	11	6	1815	6	4
630 645	8	1	1830	12	3
700	14 44	11 18	1900	7 34	6 21
715	15	8	1915	11	9
730	22	10	1930	9	5
745 800	30 17 90	18 47	1945 2000	15 6 41	/ 6 27
815	16	13	2015	12	10
830	17	5	2030	9	9
845 900	23 25 81		2045	9 11 41	8 5 32
915	18	15 72	2100	9	4
930	19	12	2130	3	7
945	9	5	2145	9	5
1000	10 04	10	2200	9 30 6	3
1030	11	14	2230	3	2
1045	10	12	2245	4	3
1100	10 45 17	12 48 4	2300	6 19 2	9 17
1130	16	5	2330	1	4
1145	16	12	2345	1	2
1200	8 57	6 27	2400	3 7	0 6
			Daily Traffic Data	914	031
			Total ADT		1,0 10

	GROUP		Vidaurr	i Avenue	
Average D	NEERING AND DATA COLLECTION				
Project No. : Station No. : Counter No. :	85-14 3	A Certain A Cert			
Day of Week:	Tuesday, September 09, 2014	2			
Site:	Vidaurri Avenue	0 2400 200 400	600 800 1000	1200 1400 1600	1800 2000 2200
Location: So	uth of Moctezuma Street			Time of Day	Northbound Southbound
City/State:	Laredo, Texas				
End Time	Northbound	Southbound	End Time	Northbound	Southbound
15	0	2	1215	3	2
30	0	1	1230	1	0
45	0	0	1245	9	1
100	0 0	0 3	1300	0 13	1 4
115	0	0	1315	1	0
145	0	0	1345	1	0
200	0 0	0 0	1400	1 3	0 1
215	0	0	1415	1	1
230	0	0	1430	4	0
300	0 0	0 0	1445	0 5	2 3
315	0	0	1515	6	0
330	0	0	1530	1	0
345	0	0	1545	2	0
400	0 0	1 1	1600	1 10	1 1
415	0	0	1630	1	2
445	0	0	1645	0	4
500	0 0	0 0	1700	0 1	1 7
515	0	0	1715	1	0
545	0	0	1730	3	0
600	0 1	0 1	1800	0 7	3 3
615	0	0	1815	1	0
630	0	0	1830	0	0
700	1 1	0 0	1845	1 4	0 0
715	4	1	1915	2	1
730	2	3	1930	0	0
745	2	2	1945	0	0
815	4	4 10 5	2000	0 2	0 1
830	4	0	2030	0	0
845	1	2	2045	0	0
900	3 12	5 12	2100	1 1	1 1
915 930	3 1	3	2115	1	0
945	0	2	2145	1	1
1000	2 6	1 10	2200	0 2	0 1
1015	2	3	2215	1	1
1030	1	0	2230	1	1
1100	1 5	2 6	2300	0 2	0 2
1115	1	0	2315	0	0
1130	1	1	2330	0	0
1145	1	0	2345	0	0
1200	1 4	2 3	2400 Daily Traffic Data	88	70
			Total ADT		158

AC	GROUP		Santa Rit	ta Avenue	
Average	GINEERING AND DATA COLLECTION	25			
Project No. Station No. Counter No.	: 85-14 : 4 :	La 15 sep 10 5			
Day of Week	C: Tuesday, September 09, 2014				
Site:	Santa Rita Avenue	0 2400 200 400	600 800 1000	1200 1400 1600	1800 2000 2200
Location: S	outh of Moctezuma Street			Time of Day	Northbound Southbound
City/State:	Laredo, Texas				
End Time	Northbound	Southbound	End Time	Northbound	Southbound
15	Santa Rita Avenue	Santa Rita Avenue	1215	Santa Rita Avenue	Santa Rita Avenue
30	0	1	1230	7	2
45	0	0	1245	5	3
100	0 0	0 1	1300	1 20	0 8
115	0	0	1315	0	2
130	0	1	1330	1	0
200	0 0	0 1	1400	5 8	3 7
215	0	0	1415	1	2
230	0	0	1430	4	3
245	0	0	1445	1	4
300	0 0	0 0	1500	3 9	7 16
330	0	0	1530	3	5
345	2	0	1545	3	3
400	0 2	0 0	1600	3 11	4 19
415	0	1	1615	2	2
430	0	0	1630	5	1
500	0 0	0 1	1700	2 9	0 10
515	1	0	1715	0	4
530	0	0	1730	3	5
545	0	0	1745	1	4
600	0 1	0 0	1800	3 7	2 15
630	0	1	1830	2	5
645	1	2	1845	2	3
700	1 2	0 4	1900	4 8	6 15
715	0	2	1915	3	2
730	2		1930	2	3 4
800	4 11	6 11	2000	1 7	2 11
815	4	2	2015	0	2
830	1	3	2030	2	5
845	2	4	2045	2	4
900	3	2	2100	3	2 15
930	3	1	2130	2	2
945	5	3	2145	1	1
1000	2 13	5 11	2200	0 6	0 5
1015	1	3	2215	1	0
1045	2	2	2245	0	1
1100	3 6	3 8	2300	0 2	0 1
1115	0	5	2315	0	0
1130	6	1	2330	0	1
1145	4	4	2345	0	2
1200	0 10	τ <u>τ</u>	Daily Traffic Data	146	188
			Total ADT		334

AC	GROUP		Santa Cleot	ilde Avenue	
	IGINEERING AND DATA COLLECTION	50 45 40 35			
Project No. Station No. Counter No.	.: 85-14 .: 5 .:	- H 30 25 20 20 15			
Day of Weel Site: Location: S	k: Tuesday, September 09, 2014 Santa Cleotilde Avenue South of Moctezuma Street		600 800 1000	1200 1400 1600 Time of Day	1800 2000 2200
City/State:	Laredo, Texas				Northbound Southbound
End Time	Northbound Santa Cleotilde Avenue	Southbound Santa Cleotilde Avenue	End Time	Northbound Santa Cleotilde Avenue	Southbound Santa Cleotilde Avenue
15	1	0	1215	14	3
30	0	0	1230	18	6
45	2		1245	5 16	4 2 15
115	0 3	0	1315	40	1
130	0	0	1330	2	5
145	2	0	1345	8	4
200	0 2	0 0	1400	3 17	3 13
215	0	0	1415	4	1
230	0	0	1430	8	3
300	0 0	0 0	1500	0 22	7 16
315	0	0	1515	8	12
330	0	0	1530	8	4
345	0	0	1545	7	8
400	0 0	0 0	1600	13 36	5 29
415	1	0	1615	8	2
445	0	0	1645	9	0
500	0 1	0 0	1700	3 35	2 9
515	0	0	1715	16	6
530	0	0	1730	6	6
545	0	0	1745	7	5
600	2 2	0 0	1800	10 39	4 21
630	1	1	1815	2	5
645	1	0	1845	3	2
700	2 4	0 1	1900	6 19	1 8
715	3	0	1915	6	5
730	8	8	1930	5	3
800	12 43	7 22	2000	4 23	4 14
815	6	5	2015	2	2
830	5	3	2030	6	2
845	13	8	2045	7	1
900	8 32	4 20	2100	0 15	1 6
930	5	5	2115	2	2
945	6	3	2145	4	1
1000	6 23	11 23	2200	2 13	4 7
1015	15	12	2215	4	1
1030	5	3	2230	1	1
1045	8	8 3 26	2245		1
1100	6	3	2300	0	0
1130	6	7	2330	1	2
1145	5	4	2345	0	0
1200	9 26	6 20	2400	1 2	1 3
			Daily Traffic Data	448	257
			Total ADT		/05

	GROUP		Main	Avenue	
	INEERING AND DATA COLLECTION	50 45 40 20 20 20			
Project No. : Station No. : Counter No. :	85-14 6	2 U 30 25 20 20 4 15			
Day of Week: Site:	Tuesday, September 09, 2014 Main Avenue		600 800 1000	1200 1400 1600	1800 2000 2200
Location: So City/State:	uth of Moctezuma Street Laredo, Texas			Time of Day	Northbound Southbound
End Time	Northbound Main Avenue	Southbound Main Avenue	End Time	Northbound Main Avenue	Southbound Main Avenue
15 30	1 0	2 0	1215 1230	1 0	11 10
45 100	0 0 1	0 0 2	1245 1300	1 0 2	12 10 43
115 130	0	0	1315 1330	2	6
145	0	0	1345	1	6
215	0	0	1400	3 /	5
230 245	0 0	0	1430 1445	0 2	7 7
300	0 0	0 0	1500	0 5	22 41 14
330	0	0	1530	2	5
345 400	0 0 0	0 0 0	1545 1600	0 1 4	15 9 43
415	0	0	1615 1630	1	9 15
445	0	0	1645	1	13
500 515	0 0	1 2 0	1700 1715	3 8 1	4 41
530 545	0	1	1730 1745	0	10 14
600	0 0	1 2	1800	1 3	10 38
615 630	0 0	0 1	1815 1830	2	9 4
645 700	0	1 3 5	1845	0	12 7 32
715	1	4	1915	4	5
730 745	1	4 18	1930 1945	1 0	4 0
800	3 6	<u>18 44</u> 20	2000	0 5	0 9
830	0	5	2030	0	0
845 900	0 1 4	5 11 41	2045 2100	0 0 0	0 2 2
915	0	9	2115	0	0
945	1	6	2130	0	1
1000 1015	0 2	9 33 5	2200 2215	0 1 0	2 8 2
1030	1	8	2230	0	1
1045	1 1 3	6 24	2245 2300	0 0	4 2 9
1115 1130	1	7	2315 2330	0	0
1145	1	10	2345	0	3
1200	0 3	6 34	2400 Daily Traffic Data	0 0 59	0 6 483
			Total ADT		542

AC	GROUP		Davis	Avenue	
Average D	INEERING AND DATA COLLECTION	70 60 50			
Project No. : Station No. : Counter No. :	85-14 7	H 40 se 30 20 Se 20			
Day of Week: Site: Location: So	Tuesday, September 09, 2014 Davis Avenue uth of Moctezuma Street	10 0 2400 200 400	600 800 1000	1200 1400 1600 Time of Day	1800 2000 2200
City/State:	Laredo, Texas			Time of Day	Northbound Southbound
End Time	Northbound Davis Avenue	Southbound Davis Avenue	End Time	Northbound Davis Avenue	Southbound Davis Avenue
15	0	0	1215	15	5
30	0	0	1230	10	1
45	0 2	0 0	1245	18 5 48	3 4 13
115	0	0	1315	11	3
130	0	0	1330	11	4
145	0	0	1345	6	3
200	0 0	0 0	1400	18	0
230	0	0	1430	11	1
245	0	0	1445	12	4
300	0 0	0 0	1500	18 59	8 13
315 330	0		1515	12	5
345	1	0	1545	7	4
400	0 1	1 1	1600	12 36	5 15
415	1	0	1615	10	3
430	1	0	1630	14	4
445 500	1 3	0 0	1645	10 11 45	4 4 15
515	2	0	1715	17 45	7
530	2	2	1730	21	4
545	0	0	1745	14	3
600	1 5 4	1 3	1800	10 62 5	2 16
630	1	1	1830	5	2
645	3	0	1845	8	0
700	2 10	0 1	1900	13 31	3 5
715	2	1	1915	10	5
730	19	5 7	1930	9	4
800	16 46	4 17	2000	10 41	3 17
815	2	1	2015	12	1
830	7	4	2030	8	2
845 900	5 7 21	2 9 16	2045	9 11 40	1 5
915	7	2	2100	1 40	0
930	3	2	2130	5	0
945	7	1	2145	8	2
1000	13 30 4	2 7 4	2200	2 16	0
1030	7	1	2230	0	1
1045	10	3	2245	2	2
1100	17 38	6 14	2300	3 10	1 4
1115	17	2	2315	0	0
1130 1145	10	4	2330 2345	1	0
1200	9 46	2 10	2400	1 2	1 2
	·	· I I	Daily Traffic Data	625	192
			Total ADT		817

	GROUP		Santa Ma	ria Avenue	
Average I	GINCOUPLIC GINEERING AND DATA COLLECTION	250			
Project No. Station No. Counter No.	: 85-14 : 8	H 150 se 100 ci ci c			
Day of Week	C: Tuesday, September 09, 2014				
Site:	Santa Maria Avenue	0 2400 200 400	600 800 1000	1200 1400 1600	1800 2000 2200
Location: S City/State:	outh of Moctezuma Street Laredo, Texas			Time of Day	Northbound Southbound
End Time	Northbound Santa Maria Avenue	Southbound Santa Maria Avenue	End Time	Northbound Santa Maria Avenue	Southbound Santa Maria Avenue
15	1	1	1215	43	44
30	5	6	1230	43	37
100	4 0 10	4 0 11	1300	36 146	31 159
115	1	0	1315	31	48
130	0	0	1330	28	49
145	0	0	1345	34	44
200	0 1	0 0	1400	41 134 27	49 190
230	0	0	1430	30	36
245	0	0	1445	41	39
300	1 2	1 1	1500	29 127	58 175
315	3	3	1515	28	57
330	1	4	1530	31	61 51
400	2 8	0 7	1600	50 144	55 224
415	0	2	1615	40	58
430	0	1	1630	26	56
445	2	1	1645	34	66
500	2 4	1 5	1700	40 140 43	42 222
530	0	3	1730	38	59
545	0	7	1745	26	64
600	1 2	2 16	1800	27 134	55 228
615	5	4	1815	33	62
630 645	6	4 9	1830 1845	39 29	34 43
700	6 24	5 22	1900	27 128	68 207
715	9	14	1915	28	55
730	20	19	1930	24	52
745	25	45	1945	21	48
815	23 88	45	2000	24 97 18	41 196 39
830	20	27	2030	18	38
845	22	39	2045	15	31
900	34 99	58 169	2100	16 67	27 135
915	27	30	2115	13	20
945	26	38	2130	14	23
1000	24 100	41 142	2200	11 46	18 84
1015	25	42	2215	7	17
1030	30	35	2230	9	14
1045	24 33 112	43 147	2245	5 32	15 57
1115	21	40	2315	4	5
	23	46	2330	7	3
1130				i i	
1130 1145	36	48	2345	7	9
1130 1145 1200	36 33 113	48 46 180	2345 2400	7 5 23	9 11 28

	GPOUP		Juarez	Avenue	
Average	SINEERING AND DATA COLLECTION	80 70 0 0			
Project No. Station No. Counter No.	: 85-14 : 9 :	50 40 30 20			
Day of Week	: Tuesday, September 09, 2014	10			
Site:	Juarez Avenue	0 2400 200 400	600 800 1000	1200 1400 1600	1800 2000 2200
Location: So City/State:	outh of Moctezuma Street Laredo, Texas			Time of Day	Northbound Southbound
End Time	Northbound Juarez Avenue	Southbound Juarez Avenue	End Time	Northbound Juarez Avenue	Southbound Juarez Avenue
15	1	0	1215	14	5
30	1	0	1230	14	4
45 100	0 2	0 0	1245	10 59	2 17
115	0	0	1315	10 55	1
130	0	0	1330	15	4
145	0	0	1345	24	6
200	0	0	1400	14 63 15	<u> </u>
230	0	0	1415	20	0
245	0	0	1445	22	2
300	0 0	0 0	1500	19 76	7 13
315	0		1515	15	2
345	0	0	1545	11	0
400	0 1	0 1	1600	14 47	1 4
415	0	0	1615	13	8
430	0	0	1630	15	2
445 500	0 0		1645 1700	17 17 62	8
515	1	0	1715	25	7
530	4	0	1730	15	2
545	1	0	1745	18	7
600	0 6	0 0	1800	9 67	2 18
630	2	0	1815	9	4
645	2	0	1845	10	2
700	1 7	1 1	1900	11 53	3 11
715	1	0	1915	4	1
730	3	0	1930	7	1
800	5 15	0 0	2000	7 24	0 3
815	5	1	2015	5	2
830	3	1	2030	4	1
845	5		2045	2	0
900	6 19	1 5	2100	4	1
930	4	2	2130	1	1
945	5	0	2145	4	1
1000	12 27	0 3	2200	4 13	0 3
1015	5	1	2215	0	1
1045	13	0	2245	1	1
1100	15 45	8 9	2300	2 4	1 3
1115	14	2	2315	2	0
1130	14	5	2330	1	0
1145	12 18 58	2 10	2345	0 5	0 0
1200	10 50		Daily Traffic Data	664	138
			Total ADT		802

AC	GROUP		Conven	t Avenue	
Average D	NEERING AND DATA COLLECTION	250			
Project No. : Station No. : Counter No. :	85-14 10	H 150 sejji 100 y 20 y 20 y 20 y 20 y 20 y 20 y 20 y			
Day of Week:	Wednesday, September 10, 2014	50			+++++++++++++++++++++++++++++++++++++++
Site: Location: Sor City/State:	Convent Avenue uth of Moctezuma Street Laredo, Texas	2400 200 400	600 800 1000	1200 1400 1600 Time of Day	1800 2000 2200 Northbound Southbound
End Time	Northbound	Southbound	End Time	Northbound	Southbound
15	1	0	1215	105	8
30	2	0	1230	52	5
45	5	0	1245	38	4
100	1 9	0 0	1300	43 238	7 24
115	1	0	1315	45	9
145	0	0	1345	49	13
200	0 1	2 2	1400	57 200	7 35
215	1	2	1415	13	21
230	1	0	1430	8	2
245	2	0	1445	10	0
300	0 4	1 3	1500	8 39	1 24
315	0	0	1515	11	0
330	1	0	1530	14	3
400	1 2	0 0	1545	6 38	1 4
400	1 2	0	1615	15	3
430	0	0	1630	9	1
445	2	0	1645	11	0
500	4 7	0 0	1700	7 42	1 5
515	0	0	1715	9	1
530	2	0	1730	9	0
545			1745	14 6 20	2
615	4 3 9	5	1815	12 30	1 4
630	4	2	1830	16	1
645	5	2	1845	9	1
700	0 18	0 9	1900	5 42	2 5
715	8	1	1915	8	0
730	12	4	1930	9	0
745	14	9	1945	5	2
815	20 54	23 3/ 12	2000	7 29 10	2 4
830	23	5	2030	6	1
845	28	9	2045	12	2
900	32 115	8 34	2100	9 37	0 6
915	25	6	2115	4	0
930	30	6	2130	10	2
945	37	7	2145	3	0 2
1000	47 128	5 22	2200	7 <u>24</u> 6	3
1010	39	4	2230	5	1
1045	42	7	2245	5	0
1100	33 161	5 21	2300	9 25	0 4
1115	37	11	2315	4	1
4420	49	5	2330	6	0
1130			22.45		0
1130	45	1	2345	8	0
1130 1145 1200	45 50 181	1 7 24	2345	8 3 21	1 2

	GROUP		Flores	Avenue	
	INEERING AND DATA COLLECTION	140 120 100			
Project No. Station No. Counter No.	: 85-14 : 11 :	00 00 00 00 00 00 00 00 00 00 00 00 00			
Day of Week	: Wednesday, September 10, 2014	20			
Site: Location: So City/State:	Flores Avenue outh of Moctezuma Street Laredo, Texas	0 2400 200 400	600 800 1000	1200 1400 1600 Time of Day	1800 2000 2200
End Time	Northbound	Southbound	End Time	Northbound	Southbound
15	4	0	1215	25	16
30	0	0	1230	10	14
45	0	0	1245	5	13
100	0 4	0	1300	5 45	28 /1
130	1	0	1313	7	23
145	0	0	1345	11	26
200	2 3	0 0	1400	6 35	30 110
215	0	1	1415	2	11
230	0	0	1430	1	1
300	0 0	0 2	1500	3 7	6 21
315	0	0	1515	0	0
330	0	0	1530	3	6
345	0	0	1545	0	3
400	0 0	0 0	1600	0 3	3 12
415	0	0	1630	2	3
445	0	0	1645	0	6
500	0 0	1 1	1700	2 6	1 11
515	1	0	1715	0	7
530	0	0	1730	0	5
545	1 4	0	1745	1 2	2 3 17
615	3	1	1815	4	8
630	0	0	1830	0	4
645	0	5	1845	0	6
700	0 3	0 6	1900	3 7	5 23
715	0	11	1915 1930	0	5
745	7	29	1945	3	4
800	3 10	51 91	2000	0 4	4 16
815	7	50	2015	0	1
830	11 °	28	2030	0	6
045 900	o 7 33	¹⁰ 22 118	2045	0 2	1 0 8
915	13	16	2115	0	3
930	14	15	2130	0	7
945	8	16	2145	0	0
1000	12 47	15 62 16	2200	0 0	2 12
1013	9	17	2230	0	2
1045	7	10	2245	0	3
1100	5 31	11 54	2300	0 2	0 7
1115	7	18	2315	1	2
1130	8	12	2330	0	1
1200	15 37	13 62	2400	0 1	1 5
			Daily Traffic Data	286	710
			Total ADT		996

		San Agus	tin Avenue	
TRAFFIC ENGINEERING AND DATA COLLECTH	90 80 5 70			
Project No. : 85-14 Station No. : 12 Counter No. :	b 60 b 50 c s 40 c s s 40 c s s 40 c s s s s s s s s s s			
Day of Week: Wednesday, September :	10, 2014			
Site: San Agustin Avenue Location: South of Moctezuma Stree City/State: Laredo, Texas	0 2400 200 400	600 800 1000	1200 1400 1600 Time of Day	1800 2000 2200
End Time Northbound	Southbound	End Time	Northbound	Southbound
15 2	UE San Agustin Avenue 0	1215	San Agustin Avenue	San Agustin Avenue 0
30 0	0	1230	37	1
45 2	0	1245	22	3
100 1 5	0 0	1300	8 81	2 6
115 1 130 1	0	1315	15 28	U 5
145 1	1	1345	16	0
200 0 3	0 1	1400	19 78	2 7
215 2	0	1415	3	2
230 2	0	1430	29	2
245 2	0	1445	5	2
315 0	0	1500	8	5
330 0	0	1530	9	1
345 0	0	1545	3	0
400 0 0	0 0	1600	7 27	2 8
415 0	0	1615	7	0
430 0	0	1630	5	1
500 1 1	0 0	1700	6 20	1 2
515 1	0	1715	5	1
530 0	0	1730	12	0
545 0	0	1745	4	2
600 4 5	2 2	1800	6 27	1 4
630 1	0	1815	4	0
645 0	1	1845	5	0
700 1 3	3 5	1900	3 21	1 3
715 2	0	1915	7	0
730 2	1	1930	3	1
745 5 800 12 21	3 5	2000	2 17	0 1
815 16	6	2015	4	0
830 16	3	2030	3	1
845 14	1	2045	3	0
900 11 57	3 13	2100	3 13	2 3
930 10	р 6	2115	4	1
945 11	2	2145	9	0
1000 14 46	4 18	2200	4 19	2 4
1015 13	4	2215	3	0
1030 10	5	2230	10	1
1045 19	2	2245	5	0
1100 14 56 1115 12	2 13	2300	4 22	0 1
1130 16	1	2330	2	0
1145 18	4	2345	5	0
1200 19 65	3 11	2400	1 11	0 0
				115
		Daily Traffic Data	645	115

	GPOUP	San Bernardo Avenue				
TRAFFIC ENG	INEERING AND DATA COLLECTION	350				
Average D	aily Traffic Data	P 250				
Project No. : Station No. : Counter No. :	85-14 13	200 Se 150 JU He 100				
Day of Week:	Wednesday, September 10, 2014	50			~	
Site: Location: So City/State:	San Bernardo Avenue outh of Moctezuma Street Laredo, Texas	2400 200 400	600 800 1000	1200 1400 1600 Time of Day	1800 2000 2200	
End Time	Northbound	Southbound	End Time	Northbound	Southbound	
15	San Bernardo Avenue	San Bernardo Avenue	1215	68	San Bernardo Avenue 83	
30	6	8	1230	80	69	
45	9	8	1245	72	72	
100	6 25	6 29	1300	66 286	64 288	
115	6	10	1315	87	60	
130	9	6	1330	71	66	
145	8 0 22	/	1345	55 54 267	51	
215	6	7	1400	61	54	
230	6	2	1430	1	6	
245	3	1	1445	67	67	
300	3 18	3 13	1500	74 203	46 173	
315	4	3	1515	42	28	
330	1	3	1530	38	44	
345	5		1545	38	34	
400	2 12	2 9	1615	34	17	
430	4	2	1630	34	35	
445	4	3	1645	39	24	
500	5 15	0 7	1700	30 137	35 111	
515	10	2	1715	34	26	
530	13	0	1730	31	29	
545	7	2	1745	30	32	
615	14 44	9 13	1800	30 125	25 112	
630	11	11	1830	29	35	
645	22	8	1845	39	31	
700	27 78	30 53	1900	35 130	35 133	
715	21	12	1915	30	20	
730	29	36	1930	27	27	
745	42	49	1945	30	31	
800	53 145	56 153	2000	30 117	26 104	
830	40	42	2015	33	28	
845	50	44	2045	24	24	
900	40 182	34 170	2100	21 113	20 104	
915	47	45	2115	24	22	
930	35	49	2130	24	10	
945	50	39	2145	26	26	
1000	58 190	48 181	2200	21 95	24 82	
1015	58	46	2215	14	14	
1045	56	59	2230	19	18	
1100	16 195	23 161	2300	25 83	20 65	
1115	81	61	2315	14	5	
1130	56	46	2330	16	14	
1145	59	56	2345	23	15	
1145						
1145	61 257	62 225	2400	19 72	10 44	

			Santa Urs	ula Avenue	
Average Da	NEERING AND DATA COLLECTION	1,000			
Broject No. :	9E 14	H 800			
Station No. : Counter No. :	85-14 14	400 b			
Day of Week:	Wednesday, September 10, 2014	200			
Site:	Santa Ursula Avenue	0 2400 200 400	600 800 1000	1200 1400 1600	1800 2000 2200
Location: Sou City/State:	uth of Moctezuma Street Laredo, Texas			Time of Day	Southbound
End Time	Southbound Santa Ursula Avenue		End Time	Southbound Santa Ursula Avenue	
15	22		1215	194	
30	22		1230	197	
45	20		1245	177	
100	6		1300	182	+
115	6		1315	182	
145	15		1345	204	
200	16 43		1400	207 770	
215	9		1415	166	
230	7		1430	44	
245	6		1445	165	
300	6		1500	188 563	
330	7		1515	163	
345	5		1545	155	
400	4 22		1600	196 696	
415	5		1615	200	
430	5		1630	231	
445	6		1645	204	
500	6		1700	190 825 237	
530	12		1730	284	
545	19		1745	281	
600	20 57		1800	281 1,083	
615	14		1815	237	
630	23		1830	260	
545 700	32 39 108		1845	200 207 960	
715	42		1915	216	1
730	117		1930	172	
745	219		1945	128	
800	292 670		2000	119 635	
815	248		2015	78	
830 845	212		2030	80 72	
900	257 956		2100	71 301	
915	179		2115	73	
930	160		2130	43	
945	184		2145	50	
1000	199 722		2200	55 221	
1015	149		2215	40 50	
1045	154		2245	34	
1100	119 558		2300	28 160	
1115	141		2315	22	
1130	159		2330	34	
1145	145		2345	27	
1200	128 603		2400 Daily Traffic Data	30 113 10 957	
			Total ADT	10,557	.957
				10	,557

AC	GROUP		San Dari	o Avenue	
TRAFFICENG	INEERING AND DATA COLLECTION	500 450 400			
Average D	aily Traffic Data	P 350			
Project No. : Station No. : Counter No. :	85-14 15	4 300 4 250 5 200 1 50 1 100			
Day of Week:	Wednesday, September 10, 2014	50			
Site:	San Dario Avenue	2400 200 400	600 800 1000	1200 1400 1600	1800 2000 2200
Location: So	outh of Moctezuma Street	2100 200 100	000 000 1000	Time of Day	1000 2000 2200
City/State:	Laredo, Texas			•	Northbound Southbound
End Time	Northbound San Dario Avenue	Southbound San Dario Avenue	End Time	Northbound San Dario Avenue	Southbound San Dario Avenue
15	14		1215	111	
30	13		1230	105	
45	9 49	0	1245	99 111 426	0
115	5		1315	100	
130	2		1330	109	
145	9		1345	117	
200	13	0	1400	93 419 115	0
230	14		1430	37	
245	4		1445	134	
300	7 38	0	1500	117 403	0
315	5		1515	82	
345	4		1535	64	
400	3 16	0	1600	63 280	0
415	3		1615	78	
430	2		1630	59 52	
500	11 22	0	1700	64 253	0
515	11		1715	56	
530	11		1730	54	
545	17	0	1745	59 51 220	0
615	21 07	0	1800	62	0
630	29		1830	47	
645	46		1845	52	
700	52 148 51	0	1900	50 211 61	0
730	98		1930	54	
745	126		1945	59	
800	108 383	0	2000	60 234	0
815	109		2015	53 49	
845	108		2045	55	
900	108 447	0	2100	50 207	0
915	88		2115	48	
945	102		2130	27	
1000	93 362	0	2200	40 173	0
1015	102		2215	39	
1030	116		2230	49 50	
1045	71 385	0	2245	30 39 177	0
1115	85		2315	21	
1130	92		2330	21	
1145	120		2345	19 18 70	0
1200	103 400	U	Daily Traffic Data	5,422	0
			Total ADT	5	,422

	GROUP	San Eduardo Avenue				
	SINEERING AND DATA COLLECTION	250				
Project No. Station No. Counter No.	: 85-14 : 16 :	150 150 150 100 100				
Day of Week	: Wednesday, September 10, 2014	50		++++/		
Site: Location: So City/State:	San Eduardo Avenue outh of Moctezuma Street Laredo, Texas	0 2400 200 400	600 800 1000	1200 1400 1600 Time of Day	1800 2000 2200	
End Time	Northbound	Southbound	End Time	Northbound	Southbound	
15	1	4	1215	7	33	
30	1	3	1230	8	43	
45	1	2	1245	10	33	
100	0 3	1 10	1300	12 37	38 147	
115	0	1	1315	10	32	
130	1	5	1330	6	33	
200	1 2	4 9	1400	9 32	38 141	
215	0	6	1400	9	34	
230	0	0	1430	17	34	
245	1	2	1445	26	85	
300	0 1	0 8	1500	8 60	60 213	
315	0	0	1515	5	19	
330	0	2	1530	6	14	
345	0	2	1545	4	25	
400	0	1 3 0	1615	5 20 8	20 60	
430	1	5	1630	8	21	
445	1	4	1645	7	12	
500	1 3	4 13	1700	5 28	11 66	
515	1	0	1715	3	7	
530	2	2	1730	7	20	
545	1	3	1745	5	14	
600	4 8	3 8	1800	3 18	19 60	
b15 620	1	5	1815	5	20	
645	2	8	1845	6	21	
700	6 12	8 31	1900	8 28	26 84	
715	2	12	1915	8	22	
730	12	31	1930	6	21	
745	15	46	1945	5	21	
800	10 39	45 134	2000	6 25	16 80	
815	14	39	2015	13	16 11	
845	11	36	2030	6	12	
900	13 44	34 135	2100	6 31	21 60	
915	13	17	2115	3	19	
930	6	28	2130	9	17	
945	5	33	2145	7	16	
1000	18 42	32 110	2200	7 26	12 64	
1015	9	32	2215	3	14 o	
1030	5	38	2230	3	0 12	
1100	8 33	18 113	2300	4 17	14 48	
1115	9	45	2315	3	8	
1130	8	33	2330	3	5	
1145	14	35	2345	5	3	
1200	8 39	30 143	2400	2 13	6 22	
			Daily Traffic Data	562	1,790	
			Total ADT	2	,352	

AC	GROUP	San Francisco Avenue				
	INEERING AND DATA COLLECTION	140 120 5 100				
Project No. Station No. Counter No.	: 85-14 : 17	00 00 00 00 00 00 00 00 00 00 00 00 00				
Day of Week	: Wednesday, September 10, 2014	20				
Site: Location: So City/State:	San Francisco Avenue outh of Moctezuma Street Laredo, Texas	2400 200 400	600 800 1000	1200 1400 1600 Time of Day	1800 2000 2200	
End Time	Northbound San Francisco Avenue	Southbound San Francisco Avenue	End Time	Northbound San Francisco Avenue	Southbound San Francisco Avenue	
15	3	2	1215	8	9	
30	2	2	1230	11	11	
45	2	1	1245	13	21	
100	0 7	3 8	1300	17 49	12 53	
115	2	0	1315	11	26	
145	2	1	1345	12	12	
200	0 4	1 2	1400	16 50	19 64	
215	0	2	1415	15	8	
230	1	0	1430	17	18	
245	0	1	1445	39	31	
300	0 1	0 3	1500	28 99	33 90	
312	0	<u>^</u>	1515	10	40 17	
345	0	ő	1545	9	13	
400	1 2	0 2	1600	14 60	14 84	
415	1	0	1615	15	11	
430	1	0	1630	14	9	
445	3	1	1645	16	11	
500	4 9	0 1	1700	6 51	7 38	
515	3	3	1715	15	12	
530	3	2	1730	10	20 17	
600	2 12	2 7	1800	19 62	16 65	
615	2	6	1815	11	12	
630	5	3	1830	12	26	
645	5	4	1845	13	19	
700	9 21	10 23	1900	8 44	13 70	
715	12	7	1915	6 11	7	
730	48	° 15	1930	1	7	
800	46 130	22 52	2000	9 27	, 9 35	
815	16	15	2015	11	12	
830	15	10	2030	5	8	
845	13	10	2045	6	10	
900	14 58	2 37	2100	9 31	7 37	
915	14	13	2115	2	10	
945	7	12	2130	4	9	
1000	10 46	6 38	2200	3 16	5 26	
1015	17	6	2215	4	3	
1030	9	7	2230	5	6	
1045	8	8	2245	3	3	
1100	2 36	4 25	2300	3 15	2 14	
1115	19	20	2315	2	1	
1130	11	5	2330	2	1 6	
1200	9 52	9 41	2400	0 5	3 11	
		· · · ·	Daily Traffic Data	887	826	
			Total ADT	1	,713	

Nome Nome <th< th=""><th></th><th></th><th>Moct</th><th>ezuma St (North</th><th>of San Jorge Aven</th><th>ue)</th></th<>			Moct	ezuma St (North	of San Jorge Aven	ue)
Project No.: Sint and a set of the	TRAFFIC ENGI	NEERING AND DATA COLLECTION	50			
Project No.: 15 1 Contret. No.: 18 Day of Week: Meetinged Around Service	Average Da	aily Traffic Data	40 P 35			
Day of Week: Weekenday, basewher 10, 200 Ster: Sum of part Arening Veet City/State: Sum of part Arening Veet Vert Total Veet Veet Veet Veet Veet Veet Veet Vee	Project No. : Station No. : Counter No. :	85-14 18	30 25 20 20 20 20 20 20 20 20 20 20			
Sint P	Day of Week:	Wednesday, September 10, 2014	5			
Ind Time Wethound Motecures Street Motecures Street 15 0 1215 0 100 0 0 1223 2 100 0 0 1215 0 101 0 0 2 1230 2 103 0 1335 1 1330 0 2 200 0 1 1435 1 1330 0 201 0 1 1435 1 1 1435 1 203 0 0 1445 1 1 1 1 203 0 0 155 1 1 1 1 2045 0 0 155 1 1 1 1 305 0 0 155 1 1 1 1 405 0 0 1 2 1 1 1 4155 1 2	Site: Location: Sou City/State:	San Jorge Avenue uth of Moctezuma Street Laredo, Texas	2400 200 400	600 800 1000	1200 1400 1600 Time of Day	1800 2000 2200
15 0 1215 0 36 0 0 1235 0 100 0 0 1235 0 118 0 1335 1 130 0 1 1330 0 145 1 1330 0 215 0 1 1345 0 2200 0 1 1345 0 245 0 1415 1 330 0 1445 1 330 0 1 1445 345 0 1445 1 445 0 1615 1 500 0 12735 0 555 0 1605 1 560 0 12735 1 660 0 12735 1 660 0 12735 1 736 7 1380 1 737 0 1 2 738 0 1 1 739 3 1 1 945 0 1 1 9300 0 2 2 945 0 1 <th>End Time</th> <th>Westbound Moctezuma Street</th> <th></th> <th>End Time</th> <th>Westbound Moctezuma Street</th> <th></th>	End Time	Westbound Moctezuma Street		End Time	Westbound Moctezuma Street	
30 0 1230 2 115 0 0 2 115 0 1315 1 130 0 1315 1 130 0 1 1330 0 200 0 1 1345 0 220 0 1 1400 2 3 230 0 0 1440 1 1 246 0 0 1445 1 1 330 0 0 1500 1 6 346 0 0 1550 1 1 440 0 0 1650 1 2 445 0 0 1460 2 1 530 0 1 1 2 1 445 0 0 14150 1 1 530 0 1 1 1 1 640 0 0 1 1 1 640 0 0 1<	15	0		1215	0	
48 0 1245 0 100 0 0 1300 0 2 115 0 1315 1 1315 1 130 0 1315 0 1315 0 200 0 1 1345 0 1345 0 220 0 1 1415 1 1 1 220 0 1415 1 1 1 1 240 0 1415 1 <	30	0		1230	2	
115 0 2 1 115 0 1315 1 130 0 1315 1 130 0 1315 1 200 0 1 1405 0 225 0 1440 2 3 230 0 1443 1 330 0 1500 1 6 315 0 1500 1 6 340 0 1500 1 6 440 0 0 1550 1 1 430 0 1565 1 1 1 445 0 1565 1 1 1 500 0 0 175 0 1 1 500 0 0 1 2 1 1 615 0 1 2 1 1 1 775 0 1	45	0		1245	0	
130 0 1330 0 1330 0 215 0 1 1400 2 3 216 0 1 1400 2 3 217 0 1415 1 1 218 0 1445 3 1 1 219 0 1445 3 1 6 310 0 0 155 1 6 313 0 0 155 1 6 400 0 0 155 1 1 400 0 0 155 1 2 440 0 155 1 2 1 440 0 1 1 2 1 515 0 1 1 1 1 515 0 1715 1 1 1 6615 0 1715 1 1 1 6615 0 1 1 1 1 645 0	100	0 0		1300	1	
145 1 1345 0 200 0 1 100 2 3 215 0 1415 1 1 245 0 1415 1 6 300 0 0 1445 3 6 330 0 0 1515 1 6 3485 0 1515 1 6 6 440 0 0 1605 1 2 6 440 0 0 1605 1 6 6 500 0 0 1605 1 6 6 6 500 0 0 1600 1 4 6<	130	0		1330	0	
200 0 1 1400 2 3 1 215 0 1415 1 1430 1 226 0 150 1 6 1500 1 6 330 0 0 1500 1 6 1500 1 6 330 0 0 1500 1 6 1500 1 1 1 345 0 0 1530 0 1530 0 1	145	1		1345	0	
230 0 1413 1 245 0 14130 1 300 0 0 1415 3 330 0 1515 1 1 330 0 1515 1 1 445 0 1545 0 1545 0 445 0 1615 1 2 1 500 0 0 1615 1 1 1 515 0 1700 1 4 1	200	0 1		1400	2 3	
245 0 0 0 1445 3 330 0 0 1515 1 6 330 0 0 1515 1 6 400 0 0 0 1515 1 1 401 0 0 1600 1 2 1 4415 0 1600 1 2 1<	230	0		1415	1	
300 0 0 1500 1 6 315 0 1515 1 1515 1 345 0 0 1545 0 1600 1 2 440 0 0 0 1600 1 2 1600 1 2 443 0 0 0 1600 1 2 1600 1 2 1600 1 2 1600 1 2 1600 1 2 1600 1 2 1600 1 2 1600 1 <	245	0		1445	3	
315 0 1515 1 330 0 1515 1 415 0 1545 0 415 0 1615 1 430 0 1645 0 500 0 0 1645 0 500 0 0 1645 0 500 0 0 1770 1 4 515 0 1770 1 4 530 0 17715 0 1 1 660 0 0 1835 1 1 663 0 1835 0 1 1 730 3 1990 0 1 1 745 7 1995 1 1 1 730 3 3 3 1 1 1 900 0 8 1995 1 1 1 930 0 2 1 2000 3 2 930 0 2	300	0 0		1500	1 6	
330 0 1330 0 345 0 1585 0 415 0 1660 1 2 445 0 1663 2 1 500 0 0 1715 0 1 553 0 17730 0 1 1 600 0 0 1745 1 1 6015 0 1815 0 1 1 1 605 0 1815 0 1 1 1 1 605 0 1815 1	315	0		1515	1	
400 0 0 1 2 415 0 1650 1 1 430 0 1653 1 1 445 0 1663 2 1 500 0 0 1645 0 1 515 0 1730 1 4 1 600 0 0 1730 0 1 1 600 0 0 1883 1 1 1 600 0 0 1883 1 1 1 663 0 1900 1 1 1 1 700 0 0 1 1 1 1 1 715 0 1815 1 1 1 1 1 1 1 730 3 43 1	345	0		1535	0	
415 0 1615 1 445 0 1645 0 500 0 0 1645 0 515 0 1700 1 4 500 0 0 1730 0 1730 545 0 1745 1 2 600 0 0 1880 1 2 615 0 1880 1 2 1 645 0 1880 1 2 1 715 0 1880 1 2 1 715 0 1880 1 1 1 715 0 1990 1 1 1 715 0 1 1 1 1 1 715 0 1 1 1 1 1 715 0 1 1 1 1 1 1 800 3 43 1 1 1 1 1 900 8 <th>400</th> <td>0 0</td> <td></td> <td>1600</td> <td>1 2</td> <td></td>	400	0 0		1600	1 2	
430 0 1630 2 445 0 1700 1 4 515 0 1715 0 1730 0 545 0 1745 1 4 1 600 0 0 1800 1 2 1 615 0 1800 1 2 1	415	0		1615	1	
Name 0 100 1 4 500 0 0 1700 1 4 515 0 1715 0 1715 0 543 0 1745 1 2 600 0 0 1815 0 1 615 0 1830 1 2 616 0 1900 0 1 700 0 0 1 2 700 0 0 1915 1 1 715 0 19190 1 1 1 700 3 1930 1 1 1 1 745 7 1915 1	430	0		1630	2	
515 0 1715 0 530 0 1730 0 660 0 0 1745 1 660 0 0 1800 1 2 615 0 1800 1 2 1800 1 2 645 0 1815 0 1	445 500	0 0		1645	1 4	
530 0 1730 0 1730 1 660 0 0 1 2 1 615 0 1 2 1 1 645 0 1830 1 1 1 700 0 0 1 2 1 1 700 0 0 1 1 1 1 1 701 0 0 1	515	0		1715	0	
545 0 1745 1 600 0 0 1800 1 2 630 0 1815 0 1830 1 1 645 0 1800 0 1830 1 1 700 0 0 1900 0 1 1 1 715 0 1900 0 1 <	530	0		1730	0	
300 0 1 1 1 615 0 1815 0 1815 0 645 0 1815 0 1900 0 1 700 0 0 1900 0 1 1 1 700 0 0 1900 0 1	545	0		1745	1 2	
630 0 1 1830 1 645 0 1900 0 1 700 0 0 1 1900 0 1 705 0 1900 0 1 1 1 730 3 1915 1	615	0 0		1800	0	
645 0 1845 0 700 0 0 1900 0 1 715 0 1900 0 1 715 7 1930 1 1 800 33 43 2000 3 5 815 6 2000 3 5 815 6 2000 3 5 845 2 2001 0 1 900 0 8 2000 3 5 9015 2 2 2045 0 1 9155 2 2 2115 0 1 9100 0 2 2 2200 4 4 1015 1 2 2200 4 4 1 1030 0 2 2 2300 2 3 1 1105 1 2300 2 3 1 1 1 1 1 1 1 1 1 1 1 1	630	0		1830	1	
700 0 0 1 715 0 1910 0 1 715 3 1910 1 1 745 7 1930 1 1 800 33 43 2000 3 5 815 6 2015 0 2030 3 845 2 2000 4 7 900 0 8 2 2100 4 7 915 2 2100 4 7 1 930 0 2115 0 1	645	0		1845	0	
1.2. 0 1 1 730 3 1 1930 1 730 33 43 2000 3 5 800 33 43 2000 3 5 815 6 2000 3 5 830 0 2000 3 5 900 8 2015 0 2000 3 900 8 2000 4 7 2015 0 900 0 8 2100 4 7 2115 0 1 900 0 2 2115 0 2130 0 1 1000 2 4 4 4 2200 4 4 1015 1 2245 0 2300 2 3 1110 2 4 2315 0 2315 0 1130 5 2345 0 2345 <t< td=""><th>700</th><td>0 0</td><td></td><td>1900</td><td>0 1</td><td></td></t<>	700	0 0		1900	0 1	
745 7 1945 0 800 33 43 2000 3 5 815 6 2015 0 2030 3 2045 845 2 2045 0 2010 4 7 900 0 8 2045 0 2010 4 7 915 2 2 2115 0 2115 0 2115 0 1 930 0 2 2200 4 4 1 1 1 1 1 2230 0 1	730	3		1930	1	
800 33 43 2000 3 5 815 6 2015 0 2030 3 5 830 0 2030 3 6 2030 3 6 1000 900 0 8 2045 0 2045 0 1000 4 7 915 2 2 2010 4 7 2010 4 7 915 2 2 2010 4 7 2010 1 <	745	7		1945	0	
815 0 2015 0 12000 3 830 0 2030 3 2045 0 12000 4 7 900 0 80 2100 4 7 12000 1000 1000 0 2000 10000 1000	800	33 43		2000	3 5	
111 1<	815	0		2015	3	
900 0 8 2100 4 7 915 2 2115 0 2115 0 930 0 2130 0 2130 0 2130 0 945 0 2 2145 0 2145 0 2145 0 2145 0 2145 0 2145 0 2145 0 2145 0 2145 0 2145 0 2145 0 2145 0 2145 0 2145 0 2145 1 2200 4 4 1015 1 1 2200 4 4 2200	845	2		2045	0	
915 2 2115 0 1 930 0 2130 0 2130 0 945 0 2145 0 2145 0 2145 0 1 1 1 1 2200 4 4 4 1 1 1 1 1 1 2215 1	900	0 8		2100	4 7	
350 0 2130 0 945 0 2145 0 1000 0 2 2200 4 4 1015 1 2230 0 2230 0 1030 0 2245 0 2300 2 3 1100 2 4 2300 2 3 1115 0 2330 0 1 1130 5 2330 0 1 1145 1 2445 0 1 1100 6 2315 0 1 1115 0 2330 0 1 1120 0 6 2400 4 4	915	2		2115	0	
1000 0 2 1015 1 2200 4 4 1015 1 2215 1 2230 0 1005 1 2230 0 2230 0 1005 1 2245 0 2300 2 3 1100 2 4 2300 2 3 1115 0 2315 0 1 1130 5 2330 0 1 1145 1 2400 4 4 1200 0 6 2400 4 4	945	0		2130	0	
1015 1 2215 1 1 1030 0 2230 0 2245 0 100 2 4 2300 2 3 1115 0 2315 0 2330 0 1130 5 2330 0 2330 0 1145 1 2345 0 0 0 1200 0 6 2400 4 4	1000	0 2		2200	4 4	
1030 0 2230 0 1045 1 2245 0 1100 2 4 2300 2 1115 0 2315 0 1130 5 2330 0 1145 1 2345 0 1200 0 6 2400 4 Daily Traffic Data	1015	1		2215	1	
100 2 4 2300 2 3 1115 0 2315 0 2330 0 1130 5 2330 0 2345 0 1145 1 2345 0 2400 4 4 1200 0 6 Daily Traffic Data 107	1030	0		2230	0	
1115 0 1130 5 1145 1 1200 0 6 2345 0 2400 4 4	1045	2 4		2245	2 3	
1130 5 2330 0 1145 1 2345 0 1200 0 6 2400 4 4 Daily Traffic Data Table 107	1115	0		2315	0	
1145 1 2345 0 1200 0 6 2400 4 4 Daily Traffic Data Table 107	1130	5		2330	0	
1200 0 6 2400 4 4 Daily Traffic Data 107 107	1145	1		2345	0	
	1200	0 0		2400 Daily Traffic Data	4 4 107	
				Total ADT		107

	GROUP		Monterr	ey Avenue	
TRAFFIC	ENGINEERING AND DATA COLLECTION	180 160 5 140	Å		
Average	e Daily Traffic Data	- £ 120			
Project N Station N Counter N	o.: 85-14 o.: 19 o.:	a 100 s 80 b 0 b 0 c 0		A	
Day of We	ek: Thursday, September 11, 2014	20			
Site:	Monterrey Avenue	2400 200 400	600 800 100	0 1200 1400 1600	1800 2000 2200
Location: City/State:	South of Mier Street Laredo, Texas			Time of Day	Northbound Southbound
End Time	Northbound Monterrey Avenue	Southbound Monterrey Avenue	End Time	Northbound Monterrey Avenue	Southbound Monterrey Avenue
15	1	1	1215	6	3
30	1	1	1230	10	12
45	1	1	1245	5	8
115	0 4	1	1315	10	8
130	1	0	1330	5	10
145	1	0	1345	7	6
200	1 3	0 1	1400	5 27	6 30
215	0	2	1415	11 20	7
245	0	0	1445	36	13
300	0 0	0 3	1500	33 100	50 77
315	0	0	1515	11	23
330	0	0	1530	12	10
345	1 2	0 0	1545	9 23 55	8 29 70
400	0	0	1615	8	23 70
430	0	1	1630	12	12
445	0	0	1645	4	14
500	0 0	0 1	1700	8 32	12 61
515	0	1	1715	4	16
545	0	0	1745	9	10
600	2 2	0 2	1800	7 24	12 48
615	2	2	1815	4	14
630 645	3	3	1830	7	15
700	2 7	3 11	1900	8 24	12 48
715	12	8	1915	5	6
730	23	36	1930	6	11
745	51	78	1945	7	11
815	б б	6	2000	5 <u>23</u> 7	4 35
830	7	8	2030	4	8
845	4	14	2045	3	14
900	7 24	7 35	2100	5 19	4 30
915	4	6 5	2115	2	9
945	7	11	2150	3	5
1000	6 23	6 28	2200	6 20	1 22
1015	10	5	2215	4	3
1030	4	5	2230	7	0
1045	ь 10 30	4 18	2245	5 2 18	4 9
1115	4	4	2315	1	2
1130	7	8	2330	2	1
1145	3	6	2345	1	1
	1 1 1 7	1 22	2400	0 4	0 4
1200	3 17	4 22	Daily T	5 576	730

	GROUP		Sanders	s Avenue	
Average D:	NEERING AND DATA COLLECTION	80 70 5 60			
Project No. : Station No. : Counter No. :	85-14 20	20			
Day of Week: Site:	Thursday, September 11, 2014 Sanders Avenue		600 800 1000	1200 1400 1600	1800 2000 2200
Location: S City/State:	South of Garfield Street Laredo, Texas			Time of Day	Northbound Southbound
End Time	Northbound Sanders Avenue	Southbound Sanders Avenue	End Time	Northbound Sanders Avenue	Southbound Sanders Avenue
15	1	1	1215	3	1
30	0	0	1230	3	3
45	0	0	1245	2	5
100	0 1	1 2	1300	2 10	7 16
115	0	0	1315	3	4
130			1330	3	4
245	0 1		1345	Δ 12	3 1/
215	1	1	1400	2	3
230	1	0	1430	1	4
245	0	0	1445	2	9
300	0 2	0 1	1500	22 27	14 30
315	0	0	1515	10	10
330	0	0	1530	1	3
345	0		1545	10	4
400	0	0	1615	0 29	4 21
430	0	0	1630	3	2
445	0	0	1645	6	1
500	0 0	0 0	1700	12 32	6 10
515	0	0	1715	5	3
530	1	1	1730	4	5
545	0	0	1745	6	3
600	1 2	0 1	1800	1 16	2 13
615	2		1815	2	2
645	0		1845	4	4
700	3 5	2 3	1900	2 11	4 15
715	6	2	1915	2	4
730	12	5	1930	0	1
745	44	18	1945	2	1
800	13 75	8 33	2000	2 6	3 9
815	3	3	2015	0	0
845	5	3	2030	5	3
900	0 7	3 13	2100	1 10	2 9
915	4	1	2115	1	0
930	2	1	2130	1	1
945	1	2	2145	0	0
1000	2 9	5 9	2200	1 3	1 2
1015	2	2	2215	1	0
1030	1	3	2230	1	0
1045	1 5	3 11	2245	0 2	0 0
1115	3		2300	0	0
	1		2330	0	0
1130		1 1		1 .	
1130 1145	3	6	2345	0	0
1130 1145 1200	3 6 13	6 1 9	2345 2400	0 0	0 0
1130 1145 1200	3 6 13	6 1 9	2345 2400 Daily Traffic Data	0 0 0 278	0 0 0 222

	GPOUP		Corpus Ch	risti Street	
	SINEERING AND DATA COLLECTION	900 800 700			
Project No. : Station No. Counter No.	: 85-14 : 21	400 300 200			
Day of Week	: Thursday, September 11, 2014				
Location: City/State:	East of Sanders Avenue Laredo, Texas	2400 200 400	600 800 1000	Time of Day	Eastbound Westbound
End Time	Eastbound Corpus Christi Street	Westbound Corpus Christi Street	End Time	Eastbound Corpus Christi Street	Westbound Corpus Christi Street
15	12	20	1215	75	163
30	7	13	1230	57	117
45	7	12	1245	51	122
100	3 29	7 52	1300	66 249	137 539
115	3	8	1315	65 51	138
145	3	9	1345	55	129
200	4 13	4 28	1400	67 238	133 532
215	3	6	1415	55	103
230	4	5	1430	58	132
245	0	4	1445	65	151
300	2 9	2 17	1500	87 265	179 565
315	3	6	1515	76	161
330	4	6	1530	76	163
400	1 10	4 22	1600	71 256	151 547
415	1	2	1615	60	134
430	1	4	1630	70	151
445	2	6	1645	77	144
500	2 6	4 16	1700	63 270	131 560
515	2	12	1715	82	176
530	6	10	1730	122	228
545	4	14 36 72	1745	102 416	198 770
615	9	17	1815	90	171
630	8	23	1830	102	167
645	14	38	1845	92	152
700	19 50	61 139	1900	78 362	150 640
715	18	67	1915	56	112
730	46 70	120	1930	4b 50	88
745 800	65 208	230 665	2000	41 202	86 392
815	48	202	2015	36	67
830	35	134	2030	40	75
845	46	154	2045	35	64
900	48 177	173 663	2100	35 146	69 275
915	36	114	2115	30	58
930	41	104	2130	30	53
945 1000	45 39 161	109 447	2145	24 26 110	50 52 213
1015	45	111	2215	24	41
1030	41	92	2230	14	28
1045	39	116	2245	17	27
1100	46 171	123 442	2300	11 66	24 120
1115	45	105	2315	7	18
1130	52	118	2330	15	34
11.45		179	2345	1 11	20
1145	35 105	115 467	2400	 Q /1	12 04
1145 1200	35 185	115 467	2400 Daily Traffic Data	8 41	8 267

	GPOUP	Marcella Avenue				
Average D	INEERING AND DATA COLLECTION					
Project No. : Station No. : Counter No. :	85-14 22	A Hoto A		Ant		
Day of Week:	Thursday, September 11, 2014	20				
Site:	Marcella Avenue	2400 200 400	600 800 1000	1200 1400 1600	1800 2000 2200	
Location: Sou City/State:	uth of Corpus Christi Street Laredo, Texas			Time of Day	Northbound Southbound	
End Time	Northbound	Southbound Marcella Avenue	End Time	Northbound Marcella Avenue	Southbound Marcella Avenue	
15	4	3	1215	16	8	
30	1	0	1230	11	9	
45	0	5	1245	16	15	
100	0 5	0 8	1300	12 55 o	15 47	
130	0	1	1313	17	14	
145	1	1	1345	19	5	
200	0 2	2 6	1400	13 58	14 45	
215	1	1	1415	11	9	
230	0	0	1430	22	12	
300	0 1	1 2	1500	17 64	13 46	
315	1	1	1515	16	14	
330	0	1	1530	9	16	
345	0 1	0 2	1545	11 32 68	15 28 73	
400	0	0 2	1615	19	18	
430	1	0	1630	20	23	
445	0	0	1645	24	19	
500	2	2 2	1700	15 78	25 85	
530	3	4	1713	10	20	
545	9	2	1745	12	20	
600	2 17	3 9	1800	17 57	22 81	
615	3	2	1815	9	20	
630	8	13	1830	17	24	
700	13 36	5 27	1900	19 62	18 82	
715	7	6	1915	9	8	
730	31	11	1930	13	7	
745 800	38 30 106	18 24 59	2000	ь 11 39	9 7 31	
815	23	21	2015	14	15	
830	15	9	2030	13	8	
845	16	7	2045	6	7	
900	25 79 10	15 52	2100	8 41 9	9 <u>39</u> 2	
930	20	14	2130	5	5	
945	14	10	2145	0	3	
1000	7 51	7 43	2200	7 21	5 15	
1015	10	13	2215	4	1	
1030	8	7	2245	2	3	
1100	8 36	7 35	2300	2 9	3 9	
1115	11	17	2315	1	1	
1130	14	12	2330	6	4	
1145	23 71	о 18 55	2345	1 0 8	2 0 7	
1200	23 /1	10 33	Daily Traffic Data	967	860	
			Total ADT		1,827	

Average Dail Project No. : Station No. : Counter No. : Day of Week: Site: Location: East City/State: End Time 15 30 45 100 115 130 145 200	In the second se	800 700 600 500 500 500 400 200 200 0 200 200 0 200 200 0 200 400	End Time 1215 1230 1245 1300 1315 1330	1200 1400 1600 Time of Day Eastbound Market Street 63 60 63 66 252	1800 2000 2200 Eastbound Westbound 91 71 77 55 55 55 55 55 55 55 55 55
End Time 15 30 45 100 115 30 45 100 115 30 45 100 115 130 145 200	85-14 25 Thursday, September 11, 2014 Market Street t of Marcella Avenue Laredo, Texas Eastbound Market Street 10 19 13 13 55 7 7 7 3 3 3 20 3	Y 500 400 400 400 400 200 200 400 0 2400 200 400	End Time 1215 1230 1245 1300 1315 1330	1200 1400 1600 Time of Day Eastbound Market Street 63 60 63 66 252	Westbound 91 71 77 77
Day of Week: Site: Location: Eas City/State: End Time 4 15 30 45 100 115 130 145 200	Thursday, September 11, 2014 Market Street t of Marcella Avenue Laredo, Texas	Westbound Market Street 16 6 5 5 13	End Time	1200 1400 1600 Time of Day 1600 63 60 63 63 60 63 63 60 63 63 60 63 63 60 63 64 252 552	1800 2000 2200 Eastbound Westbound Westbound 91 71 77 75 75 75 75 75 75 75 75 75
End Time 15 30 45 100 115 130 145 200	Eastbound Market Street 10 19 13 55 7 7 3 20 3	Westbound Market Street 16 6 5 6 33 5 13	End Time 1215 1230 1245 1300 1315 1330	Eastbound Market Street 63 60 63 66 252	Westbound Market Street 91 71 77
15 30 45 100 115 130 145 200	Market Street 10 19 13 13 7 7 3 20 3	Market Street 16 6 5 6 33	1215 1230 1245 1300 1315 1330	63 60 63 66 252	91 71 77
30 45 100 115 130 145 200	19 13 55 7 7 3 3 20 3	6 5 6 33 5 5 13	1230 1245 1300 1315 1330	60 63 66 252	71 77
100 115 130 145 200	13 55 7 7 3 20 3 3	6 33 5 5 5 13	1300 1315 1330	66 252	
115 130 145 200	7 7 3 3 20 3	5 5 13	1315 1330		85 324
130 145 200	7 3 <u>3</u> 20 3	5 13	1330	68	65
200	3 20 3		1345	64 68	71 77
200	3	3 26	1400	78 278	93 306
215		3	1415	63	83
230	2	2	1430	44	40
245	1 2 8	3 10	1445	79 77 263	73 264
315	3	3	1515	64	68
330	5	5	1530	58	65
345	1	2	1545	63	83
400	1 10	3	1615	40 233 89	96
430	2	2	1630	84	95
445	3	9	1645	97	89
500	2 8	8	1700	85 355 86	94 374
530	3	22	1730	97	106
545	12	23	1745	111	117
600	8 28	25 78	1800	94 388	90 386
615 630	6 14	32	1815 1830	96 95	90 84
645	10	42	1845	111	82
700	21 51	52 151	1900	103 405	93 349
715	29	61	1915	91	70
730 745	30 36	127	1930 1945	79 55	78 58
800	42 137	176 440	2000	62 287	84 290
815	39	206	2015	58	55
830	48	150	2030	56 56	36
645 900		174 690	2045	54 224	40 42 181
915	46	146	2115	51	47
930	39	110	2130	49	48
945 1000	ან 51 172	98 454	2145 2200	38 42 180	44 35 174
1015	39	98	2215	47	29
1030	53	88	2230	32	30
1045	49	54	2245	15	24
1115	49	88	2315	21 115	24 107
1130	53	73	2330	10	22
1145	63	84	2345	16	15
1200	51 216	86 331	2400 Daily Traffic Data	14 61	12 70
			Total ADT	4,124	3,075

AC	GROUP		Logan	Avenue	
TRAFFIC ENG	INEERING AND DATA COLLECTION	20 18 16 14			
Project No. : Station No. : Counter No. :	85-14 26	A Lat 12			
Day of Week:	Thursday, September 11, 2014	2			
Site:	Logan Avenue	2400 200 400	600 800 1000	1200 1400 1600	1800 2000 2200
Location: So	outh of Guatemozin Street	2100 200 100	000 000 1000	Time of Day	
City/State:	Laredo, Texas				Normbound Southbound
End Time	Northbound	Southbound	End Time	Northbound	Southbound
15	Logan Avenue	Logan Avenue	1215	Logan Avenue	Logan Avenue
30	1	1	1215	4	1
45	0	0	1245	11	3
100	0 1	0 2	1300	0 19	5 14
115	1	0	1315	3	2
130	0	0	1330	4	5
145	0	0	1345	4	2
200	0 1	0 0	1400	<u> </u>	3 12
215	0	1	1415	5	2
245	0	0	1445	4	3
300	0 0	0 1	1500	0 14	1 9
315	1	0	1515	2	2
330	0	1	1530	1	1
345	0	0	1545	1	0
400	0 1	0 1	1600	2 6	5 8
415	0	0	1615	4	3
430	0	0	1630	2	3
500	1 1	0 0	1045	5 2 13	3 8 17
515	0	0	1715	4	2
530	0	0	1730	3	3
545	0	0	1745	2	1
600	0 0	0 0	1800	4 13	1 7
615	0	0	1815	1	2
630	0	0	1830	1	4 F
700	5 5	3 3	1900	1 A	5 2 13
715	1	2	1915	1 4	0
730	2	2	1930	2	0
745	1	3	1945	1	2
800	3 7	3 10	2000	1 5	5 7
815	4	2	2015	3	3
830	1 7	0	2030	0	0
645 900	/ 1 13	4 6	2045	1 5	2 6
915	3	1	2115	2	1
930	1	0	2130	0	0
945	1	5	2145	0	0
1000	1 6	1 7	2200	2 4	0 1
1015	3	3	2215	2	3
1030	3	3	2230	1	4
1045	4 5 15	1 0	2245	0 2 E	1 2 11
1115	5 15	3	2300	3	1
1130	2	1	2330	0	5
1145	1	2	2345	0	0
1200	5 13	5 11	2400	0 3	0 6
			Daily Traffic Data	171	161
			Total ADT		332

Hendricks Avenue						
Average D						
Project No. : Station No. : Counter No. :	85-14 27	40 40 40 40 40 40 40 40 40 40 40 40 40 4				
Day of Week:	Thursday, September 11, 2014					
Site: Location: Sou City/State:	Hendricks Avenue uth of Guatemozin Street Laredo, Texas	2400 200 400	600 800 1000	1200 1400 1600 Time of Day	1800 2000 2200	
End Time	Northbound Hendricks Avenue	Southbound Hendricks Avenue	End Time	Northbound Hendricks Avenue	Southbound Hendricks Avenue	
15	1	0	1215	5	6	
30	3	0	1230	9	5	
45	1		1245	8	8	
100	2	2	1300	2 24	8 27	
130	2		1315	<u>10</u>	11	
145	0	1	1345	7	8	
200	3 5	0 5	1400	5 31	13 40	
215	1	1	1415	1	11	
230	0	0	1430	2	14	
245	2	0 1	1445	12 6 21	12	
315	0 5	1	1515	3	11 11	
330	0	1	1530	6	5	
345	1	0	1545	9	12	
400	1 2	1 3	1600	8 26	10 38	
415	0	0	1615	2	3	
430	1	0	1630	11	12	
445	0 1	0	1645	8	8 6 29	
515	0 1	0	1700	10	17	
530	0	0	1730	6	14	
545	2	1	1745	6	15	
600	2 4	0 1	1800	12 34	11 57	
615	1	1	1815	7	20	
630	2		1830	8	15	
700	4 8	2 8	1900	4 25	19 68	
715	13	8	1915	2	10	
730	27	14	1930	11	7	
745	35	13	1945	6	3	
800	26 101	9 44	2000	4 23	10 30	
815	14 14	2	2015	3 4	10	
845	14	4	2045	9	7	
900	16 58	6 23	2100	5 21	10 31	
915	10	3	2115	9	7	
930	6	7	2130	7	6	
945	9	3	2145	5	4	
1015	9 32	4	2200	4 23	4	
1030	4	5	2230	0	1	
1045	4	6	2245	7	1	
1100	2 19	7 22	2300	7 18	3 9	
1115	5	4	2315	1	3	
1120	6	2	2330	0	3	
1150	7		2245		6	
1130	7	5	2345	1 4	2 14	
1130 1145 1200	7 7 25	5 4 15	2345 2400 Daily Traffic Data	2 1 4 539	2 14	

	N Stone Avenue					
Average D	NEERING AND DATA COLLECTION	140 120 5 100				
Project No. : Station No. : Counter No. :	85-14 28	Contraction (Contraction) (Con				
Day of Week:	Tuesday, September 16, 2014	20				
Site: Location: So City/State:	N Stone Avenue uth of Guatemozin Street Laredo, Texas	2400 200 400	600 800 1000	1200 1400 1600 Time of Day	1800 2000 2200 Northbound Southbound	
End Time	Northbound N Stone Avenue	Southbound N Stone Avenue	End Time	Northbound N Stone Avenue	Southbound N Stone Avenue	
15	0	6	1215	10	8	
30	0	2	1230	10	10	
45 100	0 2	0 8	1245	9 5 34	/ 11 36	
115	1	0	1315	8	8	
130	1	2	1330	9	8	
145	0	2	1345	8	7	
200	1 3	1 5	1400	7 32	12 35 6	
230	0	1	1415	7	7	
245	0	2	1445	16	13	
300	1 1	1 5	1500	16 43	22 48	
315	1	0	1515	12	7	
330	1	1	1530	9	9	
400	0 2	0 1	1600	11 45	19 45	
415	0	1	1615	13	4	
430	0	1	1630	12	14	
445	2	0	1645	6	13	
500	3 5	2	1700	5	10 41	
530	0	0	1730	17	15	
545	2	2	1745	9	16	
600	1 4	0 4	1800	6 37	25 67	
615	6	2	1815	11	17	
645	5	3	1845	/ 17	15	
700	8 22	6 15	1900	10 45	20 65	
715	10	8	1915	14	12	
730	26	8	1930	9	18	
745	54 33 122	12 14 42	1945	9 10 /2	8	
815	16	5	2015	7	10 10	
830	7	3	2030	22	11	
845	21	8	2045	12	11	
900	8 52 ×	20 36	2100	6 47	10 42	
930	16	13	2115	9	14	
945	9	3	2145	11	3	
1000	6 39	8 38	2200	6 34	9 41	
1015	11	3	2215	6	8	
1030	7 8		2230	0 8	3	
11045	7 33	5 17	2300	6 20	11 28	
1115	11	6	2315	3	3	
1130	9	4	2330	3	3	
1145	9	3	2345	2	1	
1200	8 37	4 17	2400 Daily Traffic Data	747	2 9	
			Total ADT	/4/	.447	
					,	

AC	N Seymour Avenue					
Average	SINEERING AND DATA COLLECTION	80 70 5 60				
Project No. Station No. Counter No.	: 85-14 : 29 :	H 50 30 30 H 20				
Day of Week	: Tuesday, September 16, 2014	10				
Site:	N Seymour Avenue	0 2400 200 400	600 800 1000	1200 1400 1600	1800 2000 2200	
Location: So	outh of Guatemozin Street			Time of Day	Northbound Southbourd	
City/State:	Laredo, Texas				- COURDONN	
End Time	Northbound N Seymour Avenue	Southbound N Seymour Avenue	End Time	Northbound N Seymour Avenue	Southbound N Seymour Avenue	
15	0	1	1215	10	6	
30 45	1	4	1230	9	10 5	
100	2 4	0 5	1300	9 40	2 23	
115	0	0	1315	10	9	
130	0	0	1330	4	4	
200	0 0		1345	8 11 33	8 4 25	
215	1	0	1415	9	9	
230	1	0	1430	15	9	
245	0	0	1445	11	18	
315	0 2	0	1515	10 55	6	
330	0	0	1530	8	5	
345	1	0	1545	12	7	
400	1 2	0	1600	9 46 16	4 22	
430	2	1	1630	10	4	
445	3	1	1645	6	14	
500	1 7	0 2	1700	6 38	16 38	
515	1	0	1730	14	15	
545	2	0	1745	8	29	
600	4 7	0 0	1800	6 38	14 75	
615 630	3		1815 1830	5 11	20 22	
645	3	1	1845	3	19	
700	10 18	0 2	1900	5 24	14 75	
715	11	6	1915	8	9	
745	13	3	1945	6	8	
800	16 54	6 19	2000	8 27	9 37	
815	17	2	2015	7	6	
845	9	2	2030	3 10	13	
900	8 47	4 11	2100	3 23	5 31	
915	9	3	2115	5	3	
930 945	10	3	2130 2145	6 6	4	
1000	13 44	, 5 18	2200	5 22	2 14	
1015	7	3	2215	12	4	
1030	7	2	2230	4	1	
1045	6 31	1 9	2245	3 24	5 1 9	
1115	6	2	2315	1	1	
1130	3	4	2330	1	0	
1145	14 12 35	3 7 16	2345	1		
1200		, 10	Daily Traffic Data	622	481	
			Total ADT	1	1,103	

	N Buena Vista Avenue					
Average D	Average Daily Traffic Data					
Project No. : Station No. : Counter No. :	85-14 30	H 40 30 Set 1 20 20		WV ^F		
Day of Week:	Tuesday, September 16, 2014	10			Ť	
Site:	N Buena Vista Avenue	2400 200 400	600 800 1000	1200 1400 1600	1800 2000 2200	
Location: So City/State:	uth of Guatemozin Street Laredo, Texas			Time of Day	Northbound Southbound	
End Time	Northbound N Buena Vista Avenue	Southbound N Buena Vista Avenue	End Time	Northbound N Buena Vista Avenue	Southbound N Buena Vista Avenue	
15	0	2	1215	10	7	
30	0	0	1230	11	8	
45	2	1	1245	8	5	
115	0	0	1315	8	14 54	
130	0	1	1330	8	2	
145	0	0	1345	9	14	
200	0 0	0 1	1400	6 31 3	9 36	
230	2	1	1415	5	7	
245	0	0	1445	6	9	
300	0 2	0 1	1500	5 19	5 30	
315	1	1	1515	7	11	
330	0	0	1530	11	11	
400	0 2	0 1	1600	7 34	9 38	
415	0	0	1615	11	7	
430	1	0	1630	11	15	
445	1	0	1645	5	8	
515	1 3	0 0	1700	8 35	10 40	
530	0	2	1730	4	13	
545	1	1	1745	10	11	
600	1 3	2 5	1800	6 30	16 51	
615	3	0	1815	14	12	
645	4	1	1845	5	5	
700	6 20	3 5	1900	7 35	7 33	
715	6	2	1915	4	5	
730	19	0	1930	8	8	
800	14 57	5 14	2000	6 24	4 5 22	
815	11	5	2015	4	11	
830	8	7	2030	9	6	
845	11	8	2045	9	5	
900	21 51 10	3	2100	5 27	8 30 4	
930	9	5	2130	4	15	
945	6	6	2145	3	6	
1000	9 34	3 17	2200	6 20	5 30	
1015	8	4	2215	2	3	
1045	7	12	2230	4	2	
1100	7 33	8 28	2300	0 9	2 12	
1115	6	1	2315	3	1	
1130	6	2	2330	3	1	
1145	4 8 24	2 15	2345 2400	0 8	4 2 8	
1200	0 24	- 10	Daily Traffic Data	540	480	
			Total ADT	1	,020	

Non-concentration Average Daily Traffic Data Project No.: 85-34 Station No.: 31 Day of Week: Taxata, supremer 16, 2044 Station No.: 32 Day of Week: Taxata, supremer 16, 2044 Station No.: 32 Station No.: 32 Day of Week: Taxata, supremer 16, 2044 Ucation: National Annual 13 2 13 2 13 0 130 0 130 0 131 0 132 0 133 0 134 0 135 2 136 2 137 0 138 0 139 0 141 41 1305 1 1305 1 143 0 143 0 143 0 143 0 <		N Malinche Avenue					
Project No. : 31 Southor No. : 31 Courter No. : 31 Duy of Weel: Time of Day 100 <th colspa<="" th=""><th>TRAFFIC ENGIN</th><th>NEERING AND DATA COLLECTION</th><th>80 70 60</th><th></th><th></th><th></th></th>	<th>TRAFFIC ENGIN</th> <th>NEERING AND DATA COLLECTION</th> <th>80 70 60</th> <th></th> <th></th> <th></th>	TRAFFIC ENGIN	NEERING AND DATA COLLECTION	80 70 60			
Day of Week: Thestey, Statester, 13, 201 Stric: N Multick Avenue Location: Statester, Statester, 14, 201 The of Day The of Day 10 2 0	Project No. : Station No. : Counter No. :	85-14 31	50 40 30 20 40 30 20 40				
Net: If Mainter Avenue 1 and 1 an	Day of Week:	Tuesday, September 16, 2014			• • • • • •		
Ited Time Southbound It Maincle Acence Southbound 15 2 1215 19 30 2 1215 19 100 1 6 1215 1 100 1 6 1215 1 115 0 130 2 130 115 0 1315 10 1315 200 0 2 1330 4 2301 2 1400 12 41 330 2 1440 1 1430 12 330 2 1440 1 1430 12 3400 1 5 1460 20 75 145 0 1 5 1530 12 1615 4400 1 5 1615 18 17 1615 55 0 1 1700 1615 18 17 600 2 6 1715	Site: Location: S City/State:	N Malinche Avenue South of Cortez Street Laredo, Texas	2400 200 400	600 800 1000	1200 1400 1600 Time of Day	1800 2000 2200 → Southbound → 0	
15 2 1235 9 1236 11 100 1 6 1243 11 1245 11 100 1 6 1243 11 1245 11 1245 11 1245 11 1245 11 1245 11 1245 11 1245 11 1360 12 530 11 1360 12 530 11 1383 4 1390 4 1390 14 1390 14 1390 14 1390 14 1390 14 1390 14 1400 12 41 1400 12 41 1400 12 41 1400 12 41 1400 12 41 1400 12 41 1400 12 41 1400 12 41 1400 12 41 1400 12 11 1100 13 11 1100 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110	End Time	Southbound N Malinche Avenue		End Time	Southbound N Malinche Avenue		
30 2 11/5 1 100 1 6 1230 11 115 0 1300 12 53 115 0 1330 12 53 200 0 2 13130 4 215 2 1400 12 41 200 2 1400 12 41 215 2 1400 12 41 300 2 6 1445 0 1 300 2 6 1445 0 1 1445 0 300 2 6 155 12 150 1 100 14 45 1 300 1 5 155 12 150 1 100<	15	2		1215	19		
35 1 12 12 110 1 6 130 12 33 115 0 1315 10 1315 10 130 0 2 1315 10 11 200 0 2 1315 10 12 410 200 2 2 1315 12 410 12 410 200 2 2 11435 9 12 41430 12 414430 12 414430 12 41445 10 11000 14 45 1111 11000 11000 11000 11000 11000 11000 11000 11000 11000 110000 1100000 $1100000000000000000000000000000000000$	30	2		1230	11		
115 0 133 10 134 0 130 0 133 1 133 4 133 4 200 0 2 133 4 144 145 15 200 2 1443 12 440 12 4 230 2 6 1500 14 45 15 330 2 6 1500 14 45 15 330 2 6 1500 14 45 15 300 2 6 1500 14 45 15 300 1 1500 14 45 15 1600 20 75 445 0 1 1600 17 1645 13 164 1645 13 500 2 6 1715 23 1730 16 10 1630 17 1645 11 1630 17 1645 11 1630 17 1645 11 1630 17 1645 11 <td>45 100</td> <td>1 6</td> <td></td> <td>1245</td> <td>12 53</td> <td></td>	45 100	1 6		1245	12 53		
130 0 1330 4 130 0 2 1345 1 200 0 2 1345 9 1 215 2 1415 9 1 1 200 2 6 1445 0 1 300 2 6 150 14 45 1 300 2 6 150 14 45 1 300 2 6 150 14 45 1 400 1 5 155 12 155 12 155 12 155 13 1 1600 10 10 1600 10	115	0		1315	10		
145 2 1345 15 200 0 2 1400 12 41 215 2 1415 9 1430 12 1430 245 0 1445 12 1430 12 1445 300 2 6 1445 12 1445 15 315 1 1500 14 45 15 12 145 300 2 6 155 15 15 15 15 1600 20 75 4400 1 5 1600 20 75 1600 20 75 445 0 1615 18 1615 18 1615 18 1615 18 1615 18 1615 18 1715 13 1715 1717	130	0		1330	4		
200 0 12 41 12 41 230 2 1415 9 1415 11115 300 2 6 1430 12 4115 9 300 2 6 1500 14 45 11115 11115 11115 11115 11115 1111115 1111115 1111115 111115 1111115 1111115 1111115 1111115 111115 111115 111115 1111115 1111115 1111115 1111115 1111115 1111115 1111115 1111115 $111111111111111111111111111111111111$	145	2		1345	15		
230 2 6 1430 1 330 2 6 1445 10 330 2 6 1550 14 45 330 2 1530 22 1530 22 345 1 5 1550 12 1560 445 0 1 5 1600 20 75 445 0 1 1600 20 75 445 0 1665 13 1600 10 500 0 1 1600 19 67 550 0 1 1770 12 1775 550 2 6 1770 12 1775 550 2 6 1800 17 72 565 0 1815 11 111 665 14 1990 14 1915 770 3 7 1990 14 1145 775 3 14 2005 7 30 775 12 1915 11 1145 11 900 6 42 2000 8 43 1000 14 39 <td>200</td> <td>2</td> <td></td> <td>1400</td> <td>9</td> <td></td>	200	2		1400	9		
245 0 1445 10 330 2 6 1500 14 45 330 2 1500 14 45 1500 335 1 1515 12 1515 12 400 1 5 1615 18 1 400 1 5 1615 18 1 445 0 1 1663 17 1 445 0 1 1663 13 1 445 0 1 1663 13 1 500 0 1 1663 13 1 501 0 1735 13 1 1663 13 505 2 1730 12 1745 13 1 665 2 1745 13 1 1 1 665 2 1745 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	230	2		1410	12		
300 2 6 1500 14 45 315 1 1515 12 1515 12 345 1 5 1515 22 1515 12 445 0 1 1560 20 75 1615 18 445 0 1 1615 18 1615 18 1615 18 1615 18 1615 18 1615 18 1615 18 1615 18 1615 18 1615 18 1700 10 1700 10 1700 10 1700 10 1700 10 1700 10 1700 10 1100 11 1100 11 1100 11 1100 11 1100 11 1100 11 1100 1100 110 1100 110 1100 110 1100 110 1100 110 1100 1100 1100 1100 1100 1100 1100 1100 1100 1100 1100 1100 1100 1100 1100	245	0		1445	10		
315 1 1515 12 330 2 1530 22 345 1 1530 22 400 1 5 1600 20 75 415 0 1 1615 18 1800 17 445 0 1 1615 13 19 67 1615 500 0 1 1700 19 67 1100 19 67 1100 19 67 1100	300	2 6		1500	14 45		
350 2 1390 22 400 1 5 1600 20 75 415 0 1 1600 20 75 415 0 1 1615 18 1 445 0 1 1630 17 1 445 0 1 1645 13 1 500 0 1 1700 19 67 1 515 0 1700 19 67 1 1 560 2 6 1715 23 1 1 1 600 2 6 1880 17 1	315	1		1515	12		
400 1 5 1000 20 75 415 0 1600 20 75 445 0 1615 18 1630 17 445 0 1645 13 1645 13 500 0 1 1700 19 67 1645 515 0 1715 23 1730 12 1730 12 665 2 1815 11 17 175 1830 17 1815 11 11 11 1100 11 <	330	2		1530	22		
415 0 1 430 1 1615 18 430 1 1615 17 500 0 1 1645 13 530 2 1715 23 1700 19 67 605 2 6 1715 20 1715 23 1745 20 605 2 6 1815 11 1830 17 1830 17 645 2 1830 17 1845 17 1900 12 57 715 3 7 1900 12 57 11 11 11 11 730 6 1930 14 1930 14 14 11	400	1 5		1600	20 75		
430 1 1630 17 1643 13 500 0 1 1700 19 67 515 0 1715 23 1715 23 545 2 1715 20 1715 20 600 2 6 1800 17 72 615 0 1815 11 1800 17 72 645 2 1815 11 1800 17 1915 11 191	415	0		1615	18		
445 0 1645 13 500 0 1700 19 67 515 0 1715 23 1730 12 530 2 1745 20 1800 17 72 600 2 6 1800 17 72 1815 11 1900 12 57 645 2 1815 11 1830 17 12 1900 12 57 12 1900 12 57 12 1915 11	430	1		1630	17		
300 0 1 170 19 0^{-1} 515 0 1715 23 1745 20 600 2 6 1745 20 1745 20 615 0 1745 20 1800 17 72 615 0 1815 11 1830 17 72 6645 2 18485 17 1900 12 57 700 3 7 1900 12 57 1915 11 730 6 1915 11 1930 14 930 8 43 2000 8 43 815 14 2015 7 2100 9 35 900 6 42 2100 9 35 2145 6 915 12 2145 6 2200 7 30 22145 11 2200 7 30 22145 12	445	0		1645	13		
330 2 12 12 545 2 1745 20 600 2 6 1800 17 72 615 0 1815 11 1830 17 645 2 1900 12 57 700 3 7 1900 12 57 700 3 7 1900 12 57 715 3 1915 11 1915 11 730 6 1930 14 1930 14 800 13 34 2015 7 100 800 13 34 2030 9 10 900 6 42 2100 9 35 915 12 12 1115 8 12 900 14 39 2200 7 30 1000 14 39 2200 7 30 1015 6 2230 3 2300 1 27 <t< td=""><td>500</td><td>0 1</td><td></td><td>1700</td><td>23</td><td></td></t<>	500	0 1		1700	23		
545 2 6 1745 20 600 2 6 1800 17 72 615 0 1815 11 11 11 645 2 1885 17 11 11 11 645 2 1885 17 12 11 11 11 11 700 3 7 1900 12 57 12 11	530	2		1730	12		
600 2 6 1800 17 72 615 0 1815 11 1815 11 630 2 1885 17 1885 17 700 3 7 1900 12 57 715 3 1915 11 11 745 12 1990 12 57 745 12 1915 11 11 800 13 34 2000 8 43 815 14 2015 7 12 900 6 42 2000 9 35 915 12 2100 9 35 14 900 6 42 2100 9 35 14 915 12 2130 9 2145 6 14 1000 14 39 2200 7 30 14 1015 6 2200 7 30 14 14 14 14 14 14	545	2		1745	20		
615 0 1815 11 630 2 1815 17 645 2 1900 12 57 700 3 7 1900 12 57 715 3 1 1915 11 11 730 6 1930 14 1945 10 745 12 2000 8 43 11 800 13 34 2000 8 43 11 800 14 2000 8 43 11	600	2 6		1800	17 72		
635 2 1.830 17 700 3 7 1900 12 57 715 3 1 1900 12 57 730 6 1915 11 14 1915 14 745 12 2000 8 43 14 2015 7 14 800 13 34 2015 7 14 14 2015 7 14 900 6 42 2100 9 35 14 <t< td=""><td>615</td><td>0</td><td></td><td>1815</td><td>11</td><td></td></t<>	615	0		1815	11		
700 3 7 12 57 715 3 12 57 12 730 6 1900 12 57 745 12 1930 14 1930 14 800 13 34 2000 8 43 815 14 2030 9 2045 10 900 6 42 2100 9 35 915 12 2000 9 35 10 900 6 42 21100 9 35 915 12 2000 7 30 1115 6 2200 7 30 1000 14 39 2245 11 2230 3 2245 12 1100 13 34 2300 1 27 2300 1 27 1115 6 2315 7 2300 1 27 2300 1	645	2		1845	17		
715 3 1915 11 730 6 1930 14 745 12 1945 10 800 13 34 2000 8 43 815 14 2015 7 2030 9 2045 10 900 6 42 2100 9 35 2100 9 35 915 12 2100 9 35 2100 9 35 915 12 2100 9 35 2100 9 35 915 12 2100 9 35 2115 8 2200 7 30 1000 14 39 2200 7 30 22145 6 2200 7 30 2215 11	700	3 7		1900	12 57		
730 6 1930 14 14 745 12 1945 10 800 13 34 2000 8 43 815 14 2000 8 43 14 830 14 2000 8 43 14 845 8 2000 9 35 14 900 6 42 2100 9 35 915 12 2100 9 35 14 930 8 2100 9 35 14 930 8 2130 9 14 14 930 8 2130 9 14 14 1000 14 39 2145 6 14 1030 6 2200 7 30 14 1100 13 34 2300 1 27 1115 6 2315 7 14 14 1130 8 2300 3 2330 3 2345 4 <td>715</td> <td>3</td> <td></td> <td>1915</td> <td>11</td> <td></td>	715	3		1915	11		
/45 12 1945 10 800 13 34 2000 8 43 815 14 2000 8 43 830 14 2000 8 43 830 14 2000 9 35 900 6 42 2100 9 35 915 12 2100 9 35 930 8 2100 9 35 915 12 2100 9 35 900 6 42 2100 9 35 915 12 2100 9 35 10 930 8 2100 7 30 10 1000 14 39 2200 7 30 1005 6 2300 1 27 1110 1100 13 34 2300 1 27 11130 8 200	730	6		1930	14		
315 14 2015 7 815 14 2015 7 845 8 2045 10 900 6 42 2100 9 915 12 2115 8 930 8 2130 9 945 5 2145 6 1000 14 39 2200 7 1015 6 2200 7 30 1015 6 2215 11 1030 6 2230 3 1045 9 2300 1 27 1115 6 2315 7 1130 8 2330 3 1145 8 2345 4 1200 4 26 245 19	745	12 13 34		1945 2000	10 8 43		
830 14 2030 9 9 845 8 2045 10 2100 9 35 900 6 42 2100 9 35 35 915 12 2115 8 2130 9 36 930 8 2130 9 36 36 36 36 1000 14 39 2200 7 30 30 36	815	14		2015	7		
845 8 2045 10 900 6 42 2100 9 35 915 12 2115 8 2130 9 930 8 2130 9 36 1000 14 39 2145 6 10 1005 6 2200 7 30 1030 6 2230 3 10 1045 9 2245 12 11 1100 13 34 2300 1 27 1115 6 2315 7 11 1130 8 2330 3 114 1145 8 2400 5 19	830	14		2030	9		
900 6 42 915 12 2100 9 35 930 8 2115 8 2130 9 945 5 2130 9 35 1000 14 39 2145 6 2200 7 30 1015 6 2200 7 30 3 34 2215 11 1100 13 34 2300 1 27 31 1115 6 2315 7 30 1130 8 2330 3 3 1145 8 2345 4 4 1200 4 26 2400 5 19	845	8		2045	10		
31.5 12 2115 8 930 8 2130 9 945 5 2145 6 1000 14 39 2200 7 30 1015 6 2200 7 30 1030 6 2230 3 1045 9 2245 12 1100 13 34 2300 1 27 1115 6 2315 7 1130 8 2345 4 1145 8 2400 5 19	900	<u>6 42</u>		2100	9 35		
945 5 2145 6 1000 14 39 2200 7 30 1015 6 2200 7 30 1030 6 2215 11 11 1030 6 2230 3 11 1045 9 2245 12 11 1100 13 34 2300 1 27 1115 6 2315 7 11 1130 8 2345 4 11 1145 8 2400 5 19	930	**		2115	9		
1000 14 39 2200 7 30 1015 6 2215 11 2230 3 1030 6 2230 3 2245 12 1100 13 34 2300 1 27 1115 6 2315 7 30 1130 8 2330 3 3 1145 8 2400 5 19	945	5		2145	6		
1015 6 2215 11 1030 6 2230 3 1045 9 2245 12 1100 13 34 2300 1 27 1115 6 2315 7 111 1130 8 2330 3 111 1145 8 2345 4 111 1200 4 26 2400 5 19	1000	14 39		2200	7 30		
LUSU b 2230 3 1045 9 2245 12 1100 13 34 2300 1 27 1115 6 2315 7 1 1130 8 2330 3 1 1145 8 2345 4 1 1200 4 26 2400 5 19	1015	6		2215	11		
100 13 34 2300 1 27 1115 6 2315 7 1 1130 8 2330 3 1145 8 2345 4 1200 4 26 2400 5	1030	0 9		2230	3 12		
1115 6 1130 8 1145 8 1200 4 26	1100	13 34		2300	1 27		
1130 8 2330 3 1145 8 2345 4 1200 4 26 2400 5	1115	6		2315	7		
1145 8 1200 4 26 Deliv Terffic Data	1130	8		2330	3		
1200 4 20 2400 5 19 2010 2773	1145	8		2345	4		
	1200	4 Zb		2400 Daily Traffic Data	5 19 772		
Total ADT 772				Total ADT		772	

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815 25 38 21 10 830 25 43 2030 18 9 900 25 103 20 126 2000 25 83 5 32 900 25 103 20 126 2100 25 83 5 32 915 17 14 2115 19 12 11 11 930 18 13 2145 18 15 11 12 12 12 12 12 12 12 12 12 12 13 16 14 11 14 11 14 14 14 14 14 14 14 14 14 14 14 14 15 15 12 14 15 15	800	23 69	62 120	2000	8 38	9 36	
850 25 43 2030 18 9 845 28 25 20 126 2045 19 8 900 25 103 20 126 2100 25 83 5 32 915 17 14 2115 19 11 11 945 11 8 2145 18 15 15 1000 16 62 9 44 2200 14 65 7 45 1000 16 62 9 44 2200 14 65 7 45 1000 16 62 9 44 2200 14 65 7 45 1015 14 11 11 2230 21 5 5 1045 12 12 2245 14 6 26 1115 16 8 2315 13 1 2 1145 15 12 2345 13 5 5 1200	815	25	38	2015	21	10	
100 25 103 20 126 200 19 6 900 25 103 20 126 2100 25 83 5 32 915 17 14 2115 19 12 11 945 11 8 2145 18 15 15 1000 16 62 9 44 2200 14 65 7 45 1015 14 11 13 2230 21 5 5 1030 10 13 2230 21 5 5 1104 10 46 11 47 2300 13 66 6 26 1115 16 8 2330 13 2 13 1 1130 18 9 2330 13 2 2330 13 5 1145 15 12 2345 13 5 12 18 10 18 1200 8 57 7 36 2400 9 48 10 18	830	25	43	2030	18 19	9	
915 17 14 13 213 10 11 930 18 13 2130 14 11 945 11 8 2130 14 11 1000 16 62 9 44 2200 14 65 7 45 1015 14 11 2215 18 9 5 1030 10 13 2230 21 5 6 1100 10 46 11 47 2300 13 66 6 26 1115 16 8 9 2330 13 2 2 2 2 2 13 1<	900	25 103	20 126	2100	25 83	5 32	
930 18 13 2130 14 11 945 11 8 2145 18 15 1000 16 62 9 44 2200 14 65 7 45 1015 14 11 2215 18 9 45 9 45 9 1030 10 13 2230 21 5 </td <td>915</td> <td>17</td> <td>14</td> <td>2115</td> <td>19</td> <td>12</td>	915	17	14	2115	19	12	
945 11 8 2145 18 15 1000 16 62 9 44 2200 14 65 7 45 1015 14 11 2215 18 9 9 1030 10 13 2230 21 5 9 1045 12 12 2245 14 6 26 1100 10 46 11 47 2300 13 66 6 26 1115 16 8 2315 13 1 1 1 1130 18 9 2330 13 2 1 1145 15 12 2400 9 48 10 18 Daily Traffic Data Total ADT	930	18	13	2130	14	11	
1000 1b bZ 9 44 2200 14 65 7 45 1015 14 11 11 2215 18 9 10 1030 10 13 12 12 2230 21 5 1000 10 46 11 47 2300 13 66 6 26 1115 16 8 2315 13 1 1 1130 18 9 2330 13 2 1 1145 15 12 12 2345 13 5 1200 8 57 7 36 2400 9 48 10 18 Daily Traffic Data Total ADT 1,087 892	945	11	8	2145	18	15	
1000 10 13 10 2230 21 5 1045 12 12 2245 14 6 1100 10 46 11 47 2300 13 66 6 26 1115 16 8 2315 13 1 1 1130 18 9 2330 13 2 1 1145 15 12 2345 13 5 1 1200 8 57 7 36 2400 9 48 10 18 Daily Traffic Data Total ADT 1,087 892	1000	16 62 14	9 44	2200	14 65 18	9 45	
1045 12 12 2245 14 6 1100 10 46 11 47 2300 13 66 6 26 1115 16 8 2315 13 1 1 1 1130 18 9 2330 13 2 1 1145 15 12 2345 13 5 1200 8 57 7 36 2400 9 48 10 18 Daily Traffic Data Total ADT 1,087 892	1030	10	13	2230	21	5	
1100 10 46 11 47 2300 13 66 6 26 1115 16 8 2315 13 1 1 1130 18 9 2330 13 2 1 1145 15 12 2345 13 5 1200 8 57 7 36 2400 9 48 10 18 Daily Traffic Data Total ADT 1,087 892	1045	12	12	2245	14	6	
1115 16 8 2315 13 1 1130 18 9 2330 13 2 1145 15 12 2345 13 5 1200 8 57 7 36 2400 9 48 10 18 Daily Traffic Data Total ADT 1,087 892	1100	10 46	11 47	2300	13 66	6 26	
1130 18 9 2330 13 2 1145 15 12 2345 13 5 1200 8 57 7 36 2400 9 48 10 18 Daily Traffic Data Total ADT 1,087 892	1115	16	8	2315	13	1	
100 10 10 10 10 10 18 1200 8 57 7 36 2400 9 48 10 18 Daily Traffic Data 1,087 892 19 19 19 19	1130	15	12	233U 2345	13	2 5	
Daily Traffic Data1,087892Total ADT1,979	1200	8 57	7 36	2400	9 48	10 18	
Total ADT 1,979		•		Daily Traffic Data	1,087	892	
				Total ADT		1,979	

		N Arkansas Avenue				
Project No. : Station No. : Counter No. :	85-14 34	400 400 400 400 400 400 400 400		, 		
Day of Week:	Tuesday, September 16, 2014	200				
Site:	N Arkansas Avenue	2400 200 400	600 800 1000	1200 1400 1600	1800 2000 2200	
City/State:	Laredo, Texas			Time of Day	Northbound Southbound	
End Time	Northbound N Arkansas Avenue	Southbound N Arkansas Avenue	End Time	Northbound N Arkansas Avenue	Southbound N Arkansas Avenue	
15	41	17	1215	178	95	
30	57	23	1230	209	109	
45	54	19	1245	208	91	
100	33 185	10 69	1300	177 772	84 379	
115	41	13	1315	208	98	
145	29	13	1345	190	92	
200	16 111	3 41	1400	214 808	99 385	
215	23	6	1415	214	109	
230	21	9	1430	191	92	
245	16	5	1445	198	92	
300	17 77	7 27	1500	220 823	103 396	
315	15	8	1515	244	125	
330	19	10	1530	215	102	
345	16 72	9 8 35	1545	208	81 109 <i>4</i> 17	
415	7	4	1615	236	107	
430	24	18	1630	237	93	
445	9	3	1645	213	105	
500	22 62	10 35	1700	192 878	94 399	
515	23	16	1715	188	76	
530	18	10	1730	182	82	
545	23	18	1745	185	79	
615	42	26	1800	109 724	66	
630	58	39	1830	170	81	
645	65	46	1845	182	62	
700	85 250	51 162	1900	164 690	77 286	
715	98	66	1915	177	69	
730	159	127	1930	171	80	
745 800	219 242 718	155	1945	1// 197 722	89 81 210	
815	185	126	2000	198	89	
830	185	113	2030	149	71	
845	81	58	2045	165	77	
900	7 458	6 303	2100	156 668	72 309	
915	154	87	2115	142	74	
930	160	89	2130	160	63	
945 1000	57 150 521	34 77 287	2145	137	59 257	
1015	137	70	2215	120 300	51 51	
1030	153	83	2230	110	40	
1045	163	85	2245	104	40	
1100	186 639	108 346	2300	100 434	48 179	
1115	176	102	2315	88	42	
1130	148	72	2330	104	51	
		103	2345	89	39	
1145	129 662	70 247	2400	79 250	22 165	
1145 1200	138 663	70 347	2400 Daily Troffic Data	78 359	33 165	
Appendix B: FRA Grade Crossing Inventory Data

DEPARTMENT OF TRANSPORTATION

Instructions for the initial re Form. For private highway- pedestrian station grade cro Parts I and II, and the Submi I, and the Submission Infor updated data fields. Note: Fo	eporting of the f rail grade crossi ossings), comple ssion Informatio mation section. or private crossin	following types ngs, complete te the Header, n section. For g For changes to ngs only, Part I	of new or the Header Parts I and grade-separ o existing d Item 20 and	previously r, Parts I an I II, and the ated highwa ata, comple Part III Iter	unrepo d II, a Subm ay-rail ete the n 2.K.	orted cro nd the S ission Inf or pathw Header, are requi	ssings: For public hig Jbmission Informatic ormation section. Fo ay crossings (includin Part I Items 1-3, an red unless otherwise	shway-rail grad on section. For r Private pathw g pedestrian sta d the Submissi noted.	e crossings, com public pathway vay grade crossi ation crossings), on Information An asterisk *	pplete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.		
A. Revision Date	B. Reporting A	Agency	C. Reas	on for Upda	ite (Se	lect only	one) Closed			D. DOT Crossing		
07 / 10 / 2012	State	□ Other	Data	pen 🗆	ossing Date		Change in Primary	Traffic \Box Admin.	Zone Update	793547G		
		-		Ch	ange (Only C	perating RR	Correction				
1 Drimony Operating Pailro		Pa	art I: Loca	ation and	d Cla	ssifica	tion Informatio	n 2 County				
Texas Mexican Railway C	Company [TM]			TEXA	s			WEBB				
4. City / Municipality In LAREDO		5. Street/I WASHI	Road Name	& Block Nu TREET	mber	_	k Number)	6. Highway Ty	ype & No.			
7. Do Other Railroads Opera	ate a Separate T	rack at Crossin	g? Yes	🕱 No	8. [Do Other	Railroads Operate O	ver Your Track	at Crossing? 🗌	Yes 🕱 No		
If Yes, Specify RR	/	/	,		I	f Yes, Spe	cify RR	/	,	,		
9. Railroad Division or Regio	on r	10. Railroad S	ubdivision o	or District		11. Bra	nch or Line Name		12. RR Milepo	st 0.78		
13. Line Segment	14. Near	None	ble	15. Parent	: RR (i	f applicat	le)	16. Crossi	(prefix) (nni ng Owner (if app	nn.nnn) (suffix) ilicable)		
*		*							• • • •			
17. Crossing Type 18. Ci	ossing Purpose	19. Crossing	g Position	20. Pub	lic Acc	ess	21. Type of Train	. ⊔ N/A		22. Average Passenger		
🗷 Hig	ghway bhway Dod	At Grade		(if Privat	te Cros	ssing)	Freight Intersity Descended	🗌 Transi	t d Lleo Tronsit	Train Count Per Day		
Private Sta	ition, Ped.	RR Onde	ſ					Touris	t/Other	$\Box \text{ Less than One Per Day}$ $\Box \text{ Number Per Day}$		
23. Type of Land Use	m 🗆 Posi	idential	Commore		Induc	trial		- Pocroati		P. Vard		
□ Open Space □ Farm □ Residential Image: Commercial □ Industrial □ Institutional □ Recreational □ RR Yard 24. Is there an Adjacent Crossing with a Separate Number? 25. Quiet Zone (FRA provided) 26. Quiet Zone (FRA provided)												
Voc Voc If Voc Pr	wido Crossing N	umbor] 2 4 Hr		TO Excusod	Data Establic	hod		
26. HSR Corridor ID	27. Latit	ude in decimal	degrees		28.	Longitud	le in decimal degrees	go Licuseu	29. La	at/Long Source		
	WG584	std: nn nnnn	27.50	87848	(14/	GS81 std	-99.	5161800		tual 🗌 Estimated		
30.A. Railroad Use *	(110304	<u>sta. mi.mimi</u>			(***	31.A. 9	state Use *					
30.B. Railroad Use *						31.B. S	tate Use *					
30.C. Railroad Use *						31.C. S	tate Use *					
30.D. Railroad Use *						31.D. 9	itate Use *					
32.A. Narrative (Railroad U	lse) *					32.B. M	larrative (State Use)	*				
33. Emergency Notification	Telephone No. ((posted)	34. Railroa	ad Contact	(Telep	hone No.,		35. State Cor	ntact (Telephone	e No.)		
877-527-9464			662-617-	0727				512-486-50	52			
			P	art II: Ra	ilroa	d Info	mation					
1. Estimated Number of Dail	y Train Moveme	ents otal Night Thru	Trains 1	C Total Sw	itching	o Trains	1 D. Total Transit	Trains	1 E Check if L	ess Than		
(6 AM to 6 PM) 8	1.A. Total Day Thru Trains 1.B. Total Night Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than (6 AM to 6 PM) 0 0 0 0 0											
2. Year of Train Count Data (YYYY)	3. 9	peed of Tra	in at Crossi	ng							
		3.A 3.B	. Maximum . Typical Spe	eed Range C	opeed Over Cr	(<i>mph) <u></u> rossing (n</i>	<i>oph)</i> From 10	_to_20				
4. Type and Count of Tracks			<u> </u>	0-		01.	. /					
Main <u>1</u> Siding	Ya	ard	Transit _		Ind	ustry						
5. Train Detection (Main Tra	ne Motion	Detection	AFO 🗆 PT	C 🗷 DC	<u> </u>	ther 🗆	None					
6. Is Track Signaled?			7.	A. Event Re	corder	r			7.B. Remote	Health Monitoring		
FORM FRA F 6180.71	(Rev. 3/15))			Ban	proval	expires 3/31/2	018		Page 1 OF 2		

A. Revision Date (<i>N</i> 07/10/2012	1M/DD/YYYY)				Р	AGE 2			D. 793	Crossing Inve	ntory Nur	nber (7 c	har.)	
		Par	t III: Highw	vay or Pat	thway	Traffic C	ontrol De	evice I	Infor	mation				
1. Are there	2. Types of Pa	ssive Traffic	Control Device	es associated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k 2.B	. STOP Signs (R	R1-1) 2.C.	YIELD Sig	gns <i>(R1-2)</i>	2.D. Advar	nce Warr	ning S	igns (Check al	l that appl	ly; include	e cou	nt) 🗌 None
🖬 Yes 🛛 No	Assemblies (c	ount) (co 2	unt)	(cou	int)		■ W10-1			□ W10-3 □ W10-4		_ □ \ □ \	/10-1 /10-1	.1
2.E. Low Ground Clo (W10-5)	earance Sign	2.F. Paven	nent Markings			2.G. Char Devices/I	nelization Medians			2.H. EXEMP (<i>R</i> 15-3)	T Sign	2.I. ENS	S Sigr	ווו <i>(I-13)</i>
□ Yes (count)	Stop Lin	nes [Dynamic Er	velope		proaches	🗆 Medi	ian			Yes	cu	
2.1. Other MUTCD S	igns					2.K. Priva	te Crossing	2.1.1	e FD Fn	hanced Signs	(List types			
Specify Type		Count _ Count _				Signs (if p	rivate)	2.2.2				<i>'</i>)		
Specify Type		Count _					-							
3. Types of Train A	ctivated Warnir	g Devices at	the Grade Cro	ssing (specify	y count o	f each devi	ce for all tha	t apply)						
3.A. Gate Arms (count)	3.B. Gate Con	figuration	3.C. Stru	Cantilevered	l (or Bridg +)	ged) Flashin	g Light	3.D. N (court	Mast I at of n	Mounted Flasl	ning Lights	5	3.E Fla	. Total Count of shing Light Pairs
(county	🗆 2 Quad	🗆 Full (Bari	rier) Ove	r Traffic Lane	2	In	candescent		cande	scent			110	
Roadway <u>0</u> Pedestrian	□ 3 Quad	Resistance	Gates Not	Over Traffic I	lana 1		П	🗆 Ba	ack Lig	hts Included	Side	e Lights ad	9	
							D		<u></u>			<u></u>		<u> </u>
3.F. Installation Dat Active Warning Dev	e of Current vices: (MM/YYY)	()	3.G. Way	/side Horn					3.H. H Crossi	lighway Traffi	c Signals C	ontrollin	g	3.1. Bells (count)
/		Not Require	d 🗆 Yes	Installed o	n <i>(MM/</i> }	(YYY)	_/		Yes	S 🗆 No				1
3.J. Non-Train Activ	e Warning n⊔Manually C	perated Sign	als 🗆 Watchr	man 🗆 Flood	llighting	□ None		3.K. C Coun	Other	Flashing Light Sl	s or Warn pecify type	ing Devic e	es	
4.A. Does nearby Hwy 4.B. Hwy Traffic Signal 4.C. Hwy Traffic Signal Preemption 5. Highway Traffic Pre-Signals 6. Highway Monitoring Devices Intersection base Interconnection 7. Was No No														
Intersection have	Intercon	nection	d				□ Yes □	No			(Check a	Il that ap	idoo	Pocording
Traffic Signals!	For Ti	affic Signals	u 🗌 🗆 Simul	ltaneous			Storage Dista	ance *			□ Yes -	Vehicle	Prese	ence Detection
🗆 Yes 🔳 No	🗌 For W	arning Signs	🗆 Adva	nce			Stop Line Dis	stance *			□ None	2		
				Part IV	: Physi	ical Char	acteristic	cs						
1. Traffic Lanes Cros	ssing Railroad	One-way Two-way Divided	Traffic / Traffic	2. Is Ro Paved?	adway/P	athway	3. Does T	rack Run	n Dowi	n a Street?	4. Is Cro lights wi	ossing Illu ithin appl	imina rox. 5	ated? (Street 50 feet from
5. Crossing Surface	 (on Main Track	. multiple tvp	bes allowed)	Installation D	ate * <i>(M</i>	$\frac{1}{M/YYYY}$	/	a res	Wio	th *	neurest	Length *	*	LAINO
■ 1 Timber □ □ 8 Unconsolidate	2 Asphalt □ ed □ 9 Com	3 Asphalt a posite	nd Timber [10 Other (spec	☐ 4 Concrete	e 🗆 5	Concrete	and Rubber	□ 6 F	Rubbe	r 🗌 7 Me	tal			
6. Intersecting Road	dway within 500) feet?				7. Smalle	st Crossing A	ngle			8. Is Co	ommercia	l Pov	ver Available? *
🗆 Yes 🔳 No	If Yes, Approxin	nate Distance	e (feet)		_	□ 0° – 29	° □ 30°	– 59°	X	60° - 90°		🖿 Yes	5	□ No
				Part V: P	ublic F	lighway	Informat	ion						
1. Highway System			2. Functiona	l Classificatio	n of Road ral 🕱 (d at Crossin 1) Urban	g	3. Is Syst	Cross	sing on State H	Highway	4.1	Highv	vay Speed Limit MPH
🗌 (01) Inters	tate Highway Sy	stem	🗌 (1) Inters	tate] (5) Major	Collector	۵ <i>,</i> ۱	Yes	🖬 No			Poste	ed 🗌 Statutory
(02) Other	Nat Hwy Syster	n (NHS)	\square (2) Other	Freeways an	d Expres	sways	Collector	5. Li	inear l	Referencing Sy	ystem (LR:	S Route II	D) *	
(08) Non-F	ederal Aid		(3) Other	r Arterial		(6) Millor (7) Local	Collector	6. LF	RS Mil	epost *				
7. Annual Average Daily Traffic (AADT) 8. Estimated Percent Trucks 9. Regularly Used by School Buses? Year 2010 AADT 002630 % 9. Regularly Used by School Buses? Year 2010 AADT									_ 10.	Emerge Yes [ncy S] No	ervices Route		
Submi	ssion Infor	mation - 3	This informa	tion is use	d for ac	dministra	tive purpo	ses and	d is n	ot availabl	e on the	public	web	osite.
Submitted by			Or	ganization						Phone		C	Date	
Public reporting bu sources, gathering a agency may not cor displays a currently other aspect of this Washington, DC 20	rden for this info and maintaining nduct or sponso valid OMB cont collection, inclu 590.	ormation col the data nee r, and a perso rol number. Iding for red	lection is estim eded and comp on is not requin The valid OME ucing this burd	ated to avera pleting and re red to, nor sh 3 control num en to: Inform	age 30 m wiewing all a pers ber for in nation Co	inutes per r the collectio on be subje nformation ollection Off	esponse, inc on of informa ect to a pena collection is icer, Federal	luding th ation. Ac lty for fa 2130-00 Railroac	ne tim ccordi ailure t 017. S d Adm	e for reviewin ng to the Pap to comply with end comment inistration, 12	g instructi erwork Re h, a collect s regardir 200 New Jo	ions, sea duction / tion of in ng this bu ersey Ave	rchin Act o form Irden e. SE,	g existing data f 1995, a federal ation unless it estimate or any MS-25

DEPARTMENT OF TRANSPORTATION

Instructions for the initial report Form. For private highway-rail g pedestrian station grade crossing Parts I and II, and the Submission I, and the Submission Informatic updated data fields. Note: For pri	ing of the for rade crossin gs), complet Information on section. For vate crossin	blowing type lgs, complete e the Header l section. For For changes t gs only, Part I	s of new or the Header Parts I and grade-separ existing d Item 20 and	previously u r, Parts I and I II, and the ated highwa ata, comple I Part III Item	Inrepo d II, a Subm y-rail te the n 2.K.	orted cro nd the S ission Inf or pathw Header, are requi	ssings: For public hig ubmission Informatic formation section. Fo ay crossings (includir Part I Items 1-3, ar red unless otherwise	ghway-rail grad on section. For or Private pathw ng pedestrian sta nd the Submissi noted.	e crossings, com public pathway vay grade crossi ation crossings), on Information An asterisk *	nplete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
A. Revision Date B. F	Reporting A	gency	C. Reas	on for Upda	te (Se	lect only	one)			D. DOT Crossing
(<i>MM/DD/YYYY</i>)	Railroad	🗆 Transit	🗷 Chan	nge in 🗌	New	[Closed	No Train	Quiet	Inventory Number
	State	🗆 Other	Data	pen □ Chi	ossing Date ange (Doly (Change in Primary	Correction	Zone Update	793548N
		Ра	art I: Loca	ation and	l Cla	ssifica	tion Informatio	n		
1. Primary Operating Railroad Texas Mexican Railway Comp	any [TM]			2. State TEXAS	3			3. County WEBB		
4. City / Municipality		5. Street/ VIDAU	Road Name RI AVENUE	& Block Nu	nber	1		6. Highway Ty	ype & No.	
□ NearLAREDO		(Street/R	oad Name)			* (Bloc	ck Number)	ST 0000		
7. Do Other Railroads Operate a If Yes, Specify RR	Separate Tr	ack at Crossin	g? □ Yes	🗷 No	8. [1	Do Other f Yes, Spe	Railroads Operate O ecify RR	over Your Track	at Crossing?	Yes 🗷 No
9. Railroad Division or Region		10. Railroad S	ubdivision o	or District	1	11. Bra	nch or Line Name		12. RR Milepo	ost 00.84
□ None SOUTHWEST		□ None <u>_</u>	aredo			🗆 Non	e <u>MAIN</u>		(prefix) (nni	nn.nnn) (suffix)
13. Line Segment *	14. Near	est RR Timeta	ble	15. Parent	RR (ij	f applical	ole)	16. Crossi	n g Owner (if app	plicable)
17. Crossing Type 18. Crossing	g Purpose	19. Crossin	g Position	20. Publ	ic Acc	ess	21. Type of Train	I N/A		22. Average Passenger
Highway	/ /	At Grade	2	(if Privat	e Cros	sing)	□ Freight	🗆 Transi	t	Train Count Per Day
Public Dathway	y, Ped.	RR Unde	r	□ Yes			Intercity Passen	ger 🗆 Shared	d Use Transit	Less Than One Per Day
Private Station,	Ped.	□ RR Over		∐ No					t/Other	□ Number Per Day_0
□ Open Space □ Farm	🗷 Resid	lential	Commer	cial 🗆	Indus	trial	Institutional	Recreation	onal 🗆 R	R Yard
24. Is there an Adjacent Crossing	with a Sepa	arate Number	?	25. 0	Quiet	Zone (Fi	RA provided)			
					_					
26 HSR Corridor ID	27 Latitu	imber	degrees		0 ∟ 28	24 Hr	□ Partial □ Chica	igo Excused	Date Establis	shed
	27. 2000		07.50	<u></u>	20.	Longitut		5	25. 6	
N/A	(WGS84 s	std: nn.nnnn	_{nnn)} 27.50	96700	(W	GS84 std.	-99 -nnn.nnnnnnn)	.5142500	🕱 Ac	tual 🛛 Estimated
30.A. Railroad Use *						31.A. 9	State Use *			
30.B. Railroad Use *						31.B. S	State Use *			
30.C. Railroad Use *						31.C. 9	itate Use *			
30.D. Railroad Use *						31.D. 9	State Use *			
32.A. Narrative (Railroad Use) *	:					32.B. I	Narrative (State Use)	*		
33. Emergency Notification Telep	phone No. (p	oosted)	34. Railroa	ad Contact (Telep	hone No.,)	35. State Cor	ntact (Telephon	e No.)
877-527-9464			662-617-	0727				512-486-50	52	
			P	art II: Rai	Iroa	d Info	rmation			
1. Estimated Number of Daily Tra	in Movemer	nts								
1.A. Total Day Thru Trains	1.B. To	tal Night Thru	Trains 1	C. Total Swi	tching	g Trains	1.D. Total Transit	t Trains	1.E. Check if L	ess Than
8	8	0 0 Alvij	(0					How many tra	ains per week?
2. Year of Train Count Data (YYYY))	3.1	Speed of Tra	in at Crossin	g				, , , , ,	
		3.4	. Maximum	Timetable S	peed	(mph) <u>2</u>	$\frac{0}{2}$	to 20		
4. Type and Count of Tracks		3.6	. i ypicai 3µi			Ussing (II				
Main 1 Siding	Yai	rd	Transit		Indi	ustrv				
5. Train Detection (Main Track on	u.									
Constant Warning Time	Motion E	Detection	AFO DPT			ther 🛾	None		700	
o. is frack Signaled?			7	A. EVENT REG	.order] No				7.в. кетоte	

A. Revision Date (A	/M/DD/YYYY)					P	AGE 2			D . 79	Crossing Inve	ntory Nun	n ber (7 c	har.)	
		Pa	rt III: H	lighway o	or Pat	hway	Traffic C	Control D	evice	Info	mation				
1. Are there	2. Types of Pa	ssive Traffi	c Control	Devices ass	ociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k 2.	.B. STOP S	igns <i>(R1-1)</i>	2.C.	YIELD Sig	gns <i>(R1-2)</i>	2.D. Advar	nce Wa	arning S	igns (Check al	l that appl	y; include	e cou	nt) 🗌 None
🛾 Yes 🗌 No	Assemblies <i>(c</i> 1	ount) (c 0	ount)		(coui 1	nt)		W10-1			□ W10-3 □ W10-4	8 +		/10-1 /10-1	.1
2.E. Low Ground Cl (W10-5)	earance Sign	2.F. Pave	ment Ma	rkings			2.G. Char Devices/I	nnelization Medians			2.H. EXEMP [*] (<i>R15-3</i>)	T Sign	2.I. ENS Display	5 Sigr ed	n (l-13)
□ Yes <i>(count</i> ☑ No)	Stop L	ines Ig Symbol	□Dyn s □Nor	amic En ne	velope	🗆 All Ap 🗆 One A	proaches pproach	🗆 Me	dian ne	□ Yes □ No		🛾 Yes 🗌 No		
2.J. Other MUTCD S	Signs	□ Yes	X No				2.K. Priva	te Crossing	2.L	. LED Er	hanced Signs	(List types)		
Specify Type Specify Type		Count Count					Signs (if p	□ No							
Specify Type		Count			1		Carata da 1								
3. Types of Train A	ctivated Warnin	ng Devices a	at the Gra	de Crossing	(specify	count o	f each devi and) Elashir	i ce for all tha	t appl	y) Masti	Mounted Flac	hing Lights		2 6	Total Count of
(count)	3.B. Gale Con	Inguration		Structure	s <i>(count</i>	(ог впа <u>с</u>)	<i>jeu)</i> Fidshii	ig Light	3.D	unt of n	nasts) 0	ning Lights	,	5.c Fla	shing Light Pairs
, ,	🗆 2 Quad	🗆 Full (Ba	rrier)	Over Traf	fic Lane	0	🗆 In	candescent	□ I	Incande	scent	LED			0 0
Roadway <u>0</u>	□ 3 Quad	Resistance	e Cotoc	Not Over	Traffic I	ana ()		. D		Back Lig	hts Included	□ Side	Lights	0	
			Gates	Not Over	I ramic L	ane <u> </u>	⊔⊔	D		1		Include	ea		
3.F. Installation Dat	e of Current	Z)	3.	G. Wayside I	Horn					3.H. H	lighway Traffi ing	c Signals C	ontrollin	g	3.1. Bells
		Not Requir	ed 🗌	Yes Ins	talled or	n <i>(MM/Y</i>	YYY)	_/			s 🗷 No				0
3.J. Non-Train Activ □ Flagging/Flagma	e Warning n □Manually C	perated Sig	nals 🗆 ۱	No Watchman [☐ Flood	lighting	□ None		3.K Cou	. Other _{unt_0}	Flashing Light S	s or Warni pecify type	ing Devic	es	
4.A. Does nearby Hwy 4.B. Hwy Traffic Signal 4.C. Hwy Traffic Signal Preemption 5. Highway Traffic Pre-Signals 6. Highway Monitoring Devices Intersection have Interconnection 9. Was Devices No (Check all that apply)															
Intersection have	Intercon	nection						□ Yes □	No			(Check a	ll that ap	ply)	
Traffic Signals?	□ Not li	nterconnect	ed	Simultaneo	c			Storage Dist	anco *			□ Yes -	Photo/Vi Vehicle I	deo Prese	Recording
🗆 Yes 🗖 No	□ For W	arning Sign	is 🗆	Advance	<i>J</i> us			Stop Line Dis	stance	*		□ None	Venicie i	1030	
				Pa	art IV:	: Physi	cal Chai	racteristic	s						
1. Traffic Lanes Cros	ssing Railroad	One-wa	y Traffic av Traffic		2. Is Roa Paved?	adway/P	athway	3. Does T	rack Rı	un Dow	n a Street?	4. Is Cro liahts wi	ssing Illu thin appi	mina rox. 4	ated? (Street 50 feet from
Number of Lanes	1	Divided	Traffic		X	Yes	🗆 No		🗆 Yes	X	No	nearest	rail) 🗆 Y	es	I No
5. Crossing Surface 1 Timber 8 Unconsolidate	<i>(on Main Track</i> 2 Asphalt □ ed □ 9 Com	<i>, multiple t</i> y 3 Asphalt posite □	<i>pes allow</i> and Timb 10 Othe	<i>ved)</i> Instal er □ 4 C r (specify) _	ation D Concrete	ate * <i>(M</i> e 🛛 5	M/YYYY) _ Concrete	/ and Rubber	□ 6	Wi Rubbe	dth * er	tal	Length *	: 	
6. Intersecting Roa	dway within 50) feet?					7. Smalle	st Crossing A	ngle			8. Is Co	mmercia	۱Po	ver Available? *
🖬 Yes 🗌 No	If Yes, Approxir	nate Distan	ce <i>(feet)</i> _	-200			□ 0° – 29	9° □ 30°	– 59°	X	60° - 90°		🖬 Yes		□ No
				Par	t V: Pi	ublic H	lighway	Informat	ion						
1. Highway System			2. Fur	ctional Class	ification	n of Road	d at Crossin	g	3.	Is Cross	sing on State H	Highway	4. H	ligh	vay Speed Limit
□ (01) Inters	tate Highway Sy	rstem			(0) Rur	ral L¥ (1) Urban	Collector	Sy	vstem?	No.			Poste	MPH
□ (02) Other	Nat Hwy Syster	n (NHS)		Other Free	ways and	d Expres	sways	concetor	5.	Linear	Referencing Sv	ystem (LRS	S Route IL) *	
(03) Feder	al AID, Not NHS		□ (3)	Other Princ	ipal Arte	erial 🗆	(6) Minor	Collector	6.	LRS Mi	lepost *			•	
7. Annual Average	Daily Traffic (A	ADT) 8.	Estimate	ed Percent T	rucks	9. Reg	gularly Used	d by School B	uses?	-		10.	Emerger	ncy S	ervices Route
Year 2003 AA	DT 000276				%	☐ Yes	X No	Average Nu	Imber	per Day	0	- <u> </u>	′es 🗆] No	
Submi	ission Infor	mation -	This inf	formation	is used	d for ac	lministra	tive purpo	ses a	nd is r	ot availabl	e on the	public	wel	osite.
Submitted by				Organiza	ition						Phone		D	ate	
Public reporting bu	rden for this inf	ormation co	ollection is	s estimated	o avera	ge 30 mi	inutes per r	esponse, inc	luding	the tim	e for reviewin	ig instructi	ons, sear	chin	g existing data
sources, gathering a agency may not cor displays a currently other aspect of this	and maintaining nduct or sponso valid OMB cont collection, inclu	the data ne r, and a per rol number uding for re	eeded and son is not The vali ducing thi	d completing required to d OMB cont s burden to:	g and rev , nor sha rol num Inform	viewing t all a pers ber for in ation Co	the collection on be subj Information Illection Of	on of informa ect to a pena collection is ficer, Federal	ation. Ity for 2130-0 Railro	Accordi failure 0017.S ad Adm	ng to the Pape to comply with end comment inistration, 12	erwork Re h, a collect ts regardin 200 New Je	duction A tion of in this bu this bu	Act o form rden e. SE,	f 1995, a federal ation unless it estimate or any MS-25
washington, DC 20	590.														

DEPARTMENT OF TRANSPORTATION

Instructions for the in Form. For private higl pedestrian station gra Parts I and II, and the S I, and the Submission updated data fields. N	itial reporti hway-rail gr ade crossing Submission Informatio lote: For priv	ing of the for rade crossin (s), complet Information In section. For vate crossin	bllowing types ngs, complete e the Header, n section. For g For changes to gs only, Part I I	of new or the Header Parts I and rade-separ existing d tem 20 and	previously r, Parts I a I II, and th ated highw ata, comp I Part III Ite	v unrep nd II, a e Subm vay-rail lete the em 2.K.	orted cro and the S hission Inf or pathw Header, are requi	ssings: For public hi ubmission Informati formation section. Fo ay crossings (includir , Part I Items 1-3, ar red unless otherwise	ghway-rail grade on section. For or Private pathw ng pedestrian sta nd the Submissie noted.	e crossings, com public pathway vay grade crossin ation crossings), on Information s An asterisk *	plete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
A. Revision Date	B. R	Reporting A	gency	C. Reas	on for Upd	late (Se	lect only	one)			D. DOT Crossing
(<i>MM/DD/YYYY</i>) 07 / 10 / 2012	🖬 F	Railroad	🗆 Transit	Chan	nge in 🛛	New	[Closed	No Train	Quiet	Inventory Number
	🗆 s	State	□ Other	Data)pen [rossing Date bange ([Only (Change in Primary	Admin.	Zone Update	793549V
			Ра	rt I: Loca	ation ar	nd Cla	ssifica	tion Informatio	on		
1. Primary Operating Texas Mexican Rail	Railroad way Comp	any [TM]			2. Sta TEX	te AS			3. County WEBB		
4. City / Municipality			5. Street/F SANTA	load Name RITA AVE	& Block N	umber			6. Highway Ty	ype & No.	
□ Near LAREDO			(Street/Ro	oad Name)			* (Bloc	ck Number)	ST 0000		
7. Do Other Railroads If Yes, Specify RR	Operate a S	Separate Tr	ack at Crossing	g? 🗆 Yes	🕱 No	8. I I	Do Other f Yes, Spe	Railroads Operate C ecify RR	Over Your Track	at Crossing?	Yes 🗷 No
9. Railroad Division or	r Region		10. Railroad Su	ubdivision o	or District	- 1	11. Bra	nch or Line Name	,	12. RR Milepo	st 0.90
□ None SOUTH	WEST		□ None _L	aredo			🗆 Non	e <u>MAIN</u>		(prefix) (nnr	nn.nnn) (suffix)
13. Line Segment *		14. Neare Station	est RR Timetak	ble	15. Parer	nt RR <i>(i</i>	if applical	ble)	16. Crossir	ng Owner (if app	licable)
17. Crossing Type	18. Crossin	g Purpose	19. Crossing	Position	20. Pu	blic Acc	ess	21. Type of Train	_ □ N/A		22. Average Passenger
5 5 7 1	🗷 Highway	/	🗷 At Grade		(if Prive	ate Cros	ssing)	□ Freight	🗆 Transi	t	Train Count Per Day
Public	Pathway Station	/, Ped. Pod	RR Under					□ Intercity Passen	ger 🗌 Shared	d Use Transit	Less Than One Per Day
23. Type of Land Use		Peu.								t/Other	
Open Space	🗆 Farm	🗆 Resic	lential 🛛	Commerc	cial [🗆 Indus	strial	Institutional	Recreation	onal 🛛 🗆 Rf	R Yard
24. Is there an Adjace	nt Crossing	with a Sepa	arate Number		25	. Quiet	Zone (F	RA provided)			
Ves 🖬 No. If V	as Provida	Crossing Nu	umber			No [74 Hr	Partial Chica		Date Establis	hed
26. HSR Corridor ID	23, 1101102	27. Latitu	ide in decimal	degrees	□	28.	Longitue	de in decimal degree	s	29. La	t/Long Source
				- 27 50	97838			- 90	5142500		
30.A. Railroad Use *	<u>∐ N/A</u>	(WGS84 s	std: nn.nnnnn	nn) 27.00	01000	(W	GS84 std. 31.A. S	: -nnn.nnnnnn)		🛛 🗶 Act	tual 🗌 Estimated
30.B. Railroad Use *	:						31.B. 9	State Use *			
30.C. Railroad Use *	1						31.C. 9	State Use *			
20 D. Deilread Llea *	*						21 D	State Llee *			
30.D. Kaliroad Use							31.D. 3	State Use *			
32.A. Narrative (Railr	road Use) *						32.B. I	Narrative (State Use)	· *		
33. Emergency Notific	ation Telep	hone No. (µ	oosted)	34. Railroa	ad Contact	(Telep	hone No.)	35. State Cor	ntact (Telephone	e No.)
877-527-9464				662-617-	0727				512-486-50	52	
				P	art II: R	ailroa	d Info	rmation			
1. Estimated Number	of Daily Trai	n Movemer	nts	ľ						1	
1.A. Total Day Thru Tr (6 AM to 6 PM)	rains	1.B. To (6 PM to	tal Night Thru o 6 AM)	Trains 1	L.C. Total S	witchin	g Trains	1.D. Total Transi	t Trains	1.E. Check if Le One Movemer	ess Than nt Per Day 🛛
2 Year of Train Count	Data (VVVV))	2 C	need of Tra	o ain at Cross					How many tra	ins per week?
2. Tear of Train Count	Data (1111)		3.A 3.B	Maximum	Timetable eed Range	Speed Over Ci	(mph) _2	0 nph) From 10	_{to} 20		
4. Type and Count of T	Fracks			,, . ,			01	. ,			
Main <u>1</u> Si	iding	Yaı	rd	Transit _		Ind	ustry				
5. Train Detection (Ma	ain Track on	ly)									
6. Is Track Signaled?	ing i ime l	iviotion L			L LA DC		nner ∟ r	inone		7.B. Remote	Health Monitoring
□ Yes 🖬 No				,.,	□ Yes					☐ Yes	□ No

A. Revision Date (<i>N</i> 07/10/2012	1M/DD/YYYY)				PAGE 2			D. 793	Crossing Inve	entory Nun	nber (7 ch	har.)	
		Part I	I: Highway o	or Pathwa	ay Traffic	Control D	evice	Infor	mation				
1. Are there	2. Types of Pa	ssive Traffic Cor	ntrol Devices asso	ciated with	n the Crossin	g							
Signs or Signals?	2.A. Crossbuc	< 2.B. ST	OP Signs (R1-1)	2.C. YIELD	D Signs (R1-2) 2.D. Adva	nce War	rning S	igns (Check al	l that appl	y; include	сои	nt) 🗌 None
🛾 Yes 🗌 No	Assemblies (co 0	ount) (count 0)	(count)		☑ W10-1 □ W10-2			□ W10-3 □ W10-4	3 1		10-1 10-1	.1
2.E. Low Ground Cle (W10-5)	earance Sign	2.F. Pavemen	Markings	1	2.G. Cl	annelization			2.H. EXEMP (<i>B</i> 15-3)	T Sign	2.I. ENS	Sigr	<u>ווון (</u> ו-13)
□ Yes (count)	Stop Lines	Dyna	amic Envelo	pe 🗆 All A	Approaches	□ Med	lian	□ Yes		Yes	u	
	ianc	RR Xing Syr	nbols 🗌 Non	e		Approach	LX None	e LED En		list types			
	iigiis				Signs (if private)	2.L.		inanceu signs	(LIST TYPES	/		
Specify Type Specify Type		Count Count											
Specify Type		Count											
3. Types of Train A	ctivated Warnin	g Devices at the	Grade Crossing	(specify cou	int of each d	evice for all the	at apply)					
3.A. Gate Arms	3.B. Gate Con	figuration	3.C. Cantil	evered (or E	Bridged) Flas	hing Light	3.D.	Mast I	Mounted Flas	hing Lights		3.E	. Total Count of
(count)	🗆 2 Quad	Full (Barrier)	Over Traff	ic Lane	2 🗆	Incandescent		ncande	scent	 LED		FId	Shing Light Pairs
Roadway 0	□ 3 Quad	Resistance		-			🗆 Ba	ack Lig	hts Included	🗆 Side	Lights	8	
Pedestrian	🗆 4 Quad	Median Gate	es Not Over	Traffic Lane	0	LED				Include	ed		
3.F. Installation Dat	e of Current	4	3.G. Wayside H	lorn				3.H. H	lighway Traffi	c Signals C	ontrolling	3	3.I. Bells
Active Warning Dev /		7) Not Required	🗆 Yes 🛛 Inst	alled on (M	IM/YYYY)	/			ing s 🗷 No				(count) 2
2 Non Train Activ	o Warping	•	🗆 No				21	Othor	Elaching Light	c or Warni		26	2
Image: State of the information of the													
4.A. Does nearby Hwy 4.B. Hwy Traffic Signal 4.C. Hwy Traffic Signal Preemption 5. Highway Traffic Pre-Signals 6. Highway Monitoring Devices Intersection have Interconnection (Check all that apply)													
Traffic Signals?	Interconi Not Ir	nection nterconnected				∟ Yes ∟	NO			(Cneck al	<i>ii that app</i> Photo/Vio	deo	Recording
	For Tr	affic Signals	Simultaneo	us		Storage Dist	ance *			🗆 Yes –	Vehicle P	rese	ence Detection
🗆 Yes 🔳 No	🗌 For W	arning Signs	□ Advance			Stop Line Di	stance *	·		□ None	_		
		_	Pa	art IV: Ph	nysical Ch	aracteristi	CS			1			
1. Traffic Lanes Cros	ssing Railroad	One-way Tra Two-way Tra Divided Traf	ttic 2 affic P fic	. Is Roadwa aved?	ay/Pathway	3. Does 1	Track Rui	n Dow	n a Street? No	4. Is Cro lights wi	ssing Illur thin appro rail) 🕱 Ye	mina ox. £ es	ated? (Street 50 feet from
5. Crossing Surface	(on Main Track	, multiple types	allowed) Install	ation Date *	* (MM/YYYY)	/		Wie	dth *		Length *		
 1 Timber 8 Unconsolidate 	2 Asphalt 🛛 ed 🗌 9 Com	3 Asphalt and posite 🗌 10	Fimber □ 4 C Other <i>(specify)</i> _	oncrete [5 Concre	e and Rubber	□ 6	Rubbe	er 🗌 7 Me	tal -			
6. Intersecting Roa	dway within 500) feet?			7. Sma	llest Crossing A	Angle			8. Is Co	mmercial	Ро	ver Available? *
🖬 Yes 🗌 No	If Yes, Approxin	nate Distance <i>(fe</i>	et)500		🗆 0° –	29° 🗆 30°	° – 59°	X	60° - 90°		🖬 Yes		□ No
			Part	: V: Publi	ic Highwa	y Informa	tion						
1. Highway System		2	. Functional Class	ification of F	Road at Cros	sing	3.1	s Cross	sing on State I	Highway	4. H	lighv	vay Speed Limit
🔳 (01) Inters	tate Highwav Sv	stem	(1) Interstate	(0) Rural	(1) Urba	n ior Collector	Sys	Yes	🕱 No		P	oste	MPH ed □ Statutorv
□ (02) Other	Nat Hwy Syster	n (NHS)	(2) Other Freew	vays and Exp	pressways		5. L	inear l	Referencing S	ystem (LRS	Route ID) *	
□ (03) Federa	al AID, Not NHS ederal Aid		(3) Other Princi (4) Minor Arter	pal Arterial	□ (6) Mir	or Collector	6. L	_RS Mil	lepost *				
7. Annual Average	Daily Traffic (A	ADT) 8. Esti	mated Percent Tr	ucks 9.	Regularly U	sed by School E	Buses?	-		10.	Emergen	icy S	ervices Route
Year <u>1992</u> AA	DT 001000	04		%	Yes 🗷 i	No Average Nu	umber p	er Day	0	_	es 🗆] No	
Submi	ssion Infori	mation - Thi	s information	is used foi	r administ	rative purpo	oses an	nd is n	ot availabl	le on the	public v	web	osite.
Submitted by	rdon for this is f	armation called	Organiza		0 minut			ho +!	Phone	a instruct	Da	ate	a ovicting data
agency may not cor displays a currently other aspect of this	and maintaining aduct or sponso valid OMB cont collection, inclu	the data needer, and a person i rol number. The iding for reducir	d and completing s not required to, e valid OMB contr g this burden to:	and review and review nor shall a ol number f Information	ring the colle person be su for informati n Collection	tresponse, inc ction of inform bject to a pena on collection is Officer, Federa	ation. A alty for fa 2130-00 I Railroa	ailure 1 017. S	ng to the Pap to comply wit end commen inistration, 12	erwork Re h, a collect ts regardin 200 New Je	duction A ion of inf g this bur ersey Ave.	chin ct o orm den . SE,	f 1995, a federal ation unless it estimate or any MS-25
Washington, DC 20	590.												

DEPARTMENT OF TRANSPORTATION

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	nitial re ghway-r ade cro Submis n Inforn Note: Fo	porting of the ail grade cross ssings), comple- ssion Information nation section. or private cross	following type ings, complete ete the Header on section. For For changes t ngs only, Part I	s of new or the Heade Parts I and grade-separ o existing d Item 20 and	previous r, Parts I d II, and rated higi lata, com d Part III	sly unrep and II, a the Subn hway-rail pplete th Item 2.K.	orted cro and the S nission Inf or pathw e Header, are requi	ssings: For public hi, ubmission Informatio formation section. Fo ay crossings (includir , Part I Items 1-3, ar red unless otherwise	ghway-rail grade on section. For or Private pathw ng pedestrian sta nd the Submission noted.	e crossings, com public pathway vay grade crossir ation crossings), on Information s An asterisk *	plete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
A. Revision Date		B. Reporting	Agency	C. Reas	on for U	pdate (Se	elect only	one)			D. DOT Crossing
(<i>MM/DD/YYYY</i>) 07 /10 /2012		🛾 Railroad	🗆 Transit	Char	nge in	□ New	[Closed	No Train	Quiet	Inventory Number
01 10 2012		□ State	□ Other	Data	Open		ς Ωnlv (Change in Primary	Admin.	Zone Update	793550P
			Pa	art I: Loc	ation	and Cla	assifica	tion Informatio	n		
1. Primary Operating Texas Mexican Ra	, Railroa ilway C	id company [TM]			2. S	tate XAS			3. County WEBB		
4. City / Municipality	/		5. Street/ SANTA	Road Name CLEOTILI	e & Block DE	Number	_1		6. Highway Ty	/pe & No.	
□ Near LARED	2		(Street/R	oad Name)			* (Bloc	ck Number)	ST 0000		
7. Do Other Railroad If Yes, Specify RR	s Opera	te a Separate 1	rack at Crossin	g? ∟ Yes	L X No	8.	Do Other If Yes, Spe	Railroads Operate C ecify RR	over Your Track	at Crossing?	Yes 🖾 No
9. Railroad Division o	or Regio	n	10. Railroad S	ubdivision	or Distric	nt i	11. Bra	inch or Line Name		12. RR Milepos	st 0.96
□ None SOUTH	IWEST		□ None _ I	aredo			🗆 Non	e <u>MAIN</u>		(prefix) (nnn	nn.nnn) (suffix)
13. Line Segment *		14. Nea Station	rest RR Timeta	ble	15. Par	ent RR (if applical	ble)	16. Crossir	ng Owner (if app	licable)
17. Crossing Type	18. Cr	ossing Purpose	19. Crossin	g Position	20. P	ublic Ac	cess	21. Type of Train	_ LIN/A		22. Average Passenger
0 //	🗷 Hig	hway .	🗷 At Grade	2	(if Pr	ivate Cro	ssing)	□ Freight	🗆 Transi	t	Train Count Per Day
Public	Pat	hway, Ped.	RR Unde	r		es		Intercity Passen Commuter	ger 🗌 Shared	d Use Transit	Less Than One Per Day
23. Type of Land Use		uon, Peu.				0				() Other	
□ Open Space	🗆 Farn	n 🗆 Res	idential	Commer	cial	🗆 Indu	strial	Institutional	Recreation	onal 🗌 RF	R Yard
24. Is there an Adjac	ent Cros	ssing with a Se	parate Number	?	2	25. Quiet	Zone (F	RA provided)			
Voc 🕅 No If	Voc Dro	wido Crossing N	lumbor		г	No E] 24 Hr			Data Establis	hod
26. HSR Corridor ID	165, FTU	27. Lati	tude in decima	degrees	L	28	Longitue	de in decimal degree	s	29. La	t/Long Source
				27.50	008800		U	-00	5133100		
20 A Dellas d Use	_□ N/A *	(WGS84	std: nn.nnnnı	nn) 27.50	90000	(N	/GS84 std	: -nnn.nnnnnnn) ⁻⁹⁹		🗷 Act	ual 🗌 Estimated
SU.A. Kalifuau Use							51.A. 3	State Use			
30.B. Railroad Use	*						31.B. S	State Use *			
30.C. Railroad Use	*						31.C. 9	State Use *			
30.D. Railroad Use	*						31.D. 9	State Use *			
32.A. Narrative (Rai	ilroad U	se) *					32.B. I	Narrative (State Use)	*		
33. Emergency Notif	ication 1	lelephone No.	(posted)	34. Railro	ad Conta	ct (Telep	onone No.)	35. State Cor	ntact (Telephone	? NO.)
877-527-9464				662-617	-0727				512-486-50	52	
				Р	art II:	Railroa	ad Info	rmation			
1. Estimated Number	of Daily	/ Train Movem	ents					1		-	
1.A. Total Day Thru Trains 1.B. Total Night Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than (6 AM to 6 PM) (6 PM to 6 AM) 0 Demographic Methods Demographic Methods 8 0 How many trains per week?											ess Than t Per Day
2. Year of Train Coun	t Data /	YYYY)	3.1	 Speed of Tra	ain at Cro	ssing				now many tra	ms per week!
	·	,	3.A 3.E	. Maximum . Typical Sp	n Timetab eed Rang	ole Speed ge Over C	(mph) 2 rossing (n	0 nph) From <u>10</u>	to_20		
4. Type and Count of	Tracks		•	•			- 1				
Main 1	Siding	Y	ard	Transit		Inc	lustry				
5. Train Detection (M	iain Trac ning Tim	ck only) e 🗌 Motion	Detection			n n)ther 🗆	None			
6. Is Track Signaled?				7.	A. Event	Recorde	r			7.B. Remote	Health Monitoring
🗆 Yes 🕱 No		·			🗆 Yes	🗆 No		<u> </u>		□ Yes	🗆 No

A. Revision Date (A 07/10/2012	1M/DD/YYYY)				P	AGE 2			D . 793	Crossing Inve	ntory Nur	nber (7 c	har.)	
		Par	t III: Highway	or Pat	hway	Traffic C	ontrol De	evice	Info	mation				
1. Are there	2. Types of Pa	ssive Traffic	Control Devices as	sociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuck	< 2.B	. STOP Signs (R1-1)	2.C. \	/IELD Sig	gns <i>(R1-2)</i>	2.D. Advar	nce Wai	rning S	igns (Check al	l that app	ly; include	e cou	nt) 🗌 None
🖬 Yes 🗆 No	Assemblies (co 0	ount) (coi 0	unt)	(cour	nt)		₩ W10-1			□ W10-3 □ W10-4	\$	_ □w	/10-1 /10-1	.1
2.E. Low Ground Cl (W10-5)	earance Sign	2.F. Pavem	nent Markings			2.G. Char Devices/I	nelization Medians			2.H. EXEMP (<i>R15-</i> 3)	T Sign	2.I. ENS	Sigr ed	n (l-13)
□ Yes (count)	Stop Lin	ies 🗆 Dyr	namic Env	velope		proaches	□ Mec	dian	□ Yes		Yes	cu	
	ianc			ne		2 K Driva	oproach	Non	e LED Er		(List type)			
Specify Type	ngris	Count				Signs (if p	rivate)	2.L.		inanceu signs	(LIST Types	<i>)</i>		
Specify Type Specify Type		Count _ Count				□ Yes [□ No							
3. Types of Train A	ctivated Warnin	g Devices at	the Grade Crossing	(specify	count o	f each devi	ce for all tha	t applv	,)					
3.A. Gate Arms	3.B. Gate Cont	figuration	3.C. Cant Structure	ilevered	(or Bridg	ged) Flashin	g Light	3.D.	Mast I Mast I	Mounted Flas	hing Lights	5	3.E Fla	. Total Count of
Roadway 2	□ 2 Quad	Full (Barr	rier) Over Tra	ffic Lane	0	🗆 In	candescent		ncande	scent	LED	lights		
Pedestrian	☐ 3 Quad □ 4 Quad	Median G	Gates Not Over	Traffic L	ane_0_	🗆 LE	D		ack Lig	ints included		ed	4	
3.F. Installation Dat	e of Current		3.G. Wayside	Horn				<u> </u>	3.H. F	lighway Traffi	c Signals C	Controllin	g	3.I. Bells
Active Warning Dev /	vices: (MM/YYY)	') Not Required	g 🗆 Yes In:	stalled on	n <i>(MM/Y</i>	YYY)	_/		Cross	ing s 🗷 No				(count) 2
3.J. Non-Train Activ	e Warning	•	□ No					3.K.	Other	Flashing Light	s or Warn	ing Devic	es	<i>L</i>
Flagging/Flagman Manually Operated Signals Watchman Floodlighting None Count Specify type 4.A. Does nearby Hwy 4.B. Hwy Traffic Signal 4.C. Hwy Traffic Signal Preemption 5. Highway Traffic Pre-Signals 6. Highway Monitoring Devices														
4.A. Does nearby Hwy4.B. Hwy Traffic Signal4.C. Hwy Traffic Signal Preemption5. Highway Traffic Pre-Signals6. Highway Monitoring DevicesIntersection haveInterconnectionYesNo(Check all that apply)														
Traffic Signals?	□ Not Ir □ For Tr	iterconnecter affic Signals	d	ous			Storage Dista	ance *			□ Yes - □ Yes -	Photo/Vi · Vehicle I	deo Prese	Recording ence Detection
🗆 Yes 🗷 No	🗌 For W	arning Signs	□ Advance				Stop Line Dis	stance *	k 		□ None	9		
			P	art IV:	Physi	cal Char	acteristic	s						
1. Traffic Lanes Cros	ssing Railroad	One-way Two-way	Traffic Traffic	2. Is Roa Paved?	idway/P	athway	3. Does T	rack Ru	n Dow	n a Street?	4. Is Cro lights w	ithin appi	mina rox. £	ated? (Street 50 feet from
Number of Lanes	I (on Main Track	Divided T	rattic	Y 🖳 Ilation Da	'es		/	Yes	LX W/i	NO hth *	nearest	<i>rail)</i> ∐ Y	es	LM No
□ 1 Timber ■ □ 8 Unconsolidate	2 Asphalt ed 9 Com	3 Asphalt ar posite	nd Timber	Concrete	□ 5	Concrete a	and Rubber	□ 6	Rubbe	er 🗌 7 Me	tal	Length		
6. Intersecting Roa	dway within 500) feet?				7. Smalle	st Crossing A	ngle			8. Is Co	ommercia	۱Po	ver Available? *
🗶 Yes 🗌 No	If Yes, Approxin	nate Distance	(feet) <u>-500</u>			□ 0° – 29	° □ 30°	– 59°	X	60° - 90°		🖿 Yes		□ No
			Pai	t V: Pւ	ublic H	lighway	Informat	ion						
1. Highway System			2. Functional Clas	sification	ofRoad al ⊠ (d at Crossin 1) Urban	g	3. I Sys	ls Cross stem?	sing on State I	Highway	4. +	ligh∖	vay Speed Limit MPH
□ (01) Inters	tate Highway Sy	stem	□ (1) Interstate	waveand		(5) Major	Collector		Yes	X No			Poste	ed 🗌 Statutory
□ (02) Other □ (03) Feder	al AID, Not NHS	11 (1113)	(2) Other Prin	cipal Arte	erial	(6) Minor	Collector	5.1	Linear	Referencing S	ystem (LR.	S Route IL	<i>)</i>) *	
 (08) Non-F 7. Annual Average 	ederal Aid Daily Traffic (AA	ADT) 8. 1	(4) Minor Arte Estimated Percent 1	erial Trucks	9. Reg	t (7) Local gularly Used	l by School B	b. I	LRS IVII	iepost *	10.	Emerger	ncv S	ervices Route
Year 2003 AADT 000276 03 \square Yes \blacksquare No Average Number per Day \square Yes \square No														
Submi	ssion Infor	mation - 7	This information	is usea	l for ac	lministra	tive purpo	ses an	nd is n	ot availabl	e on the	public	wel	osite.
Culture itste of hur			Orregia							Dhara				
Public reporting by	rden for this inf	armation coll	Organiz		70 30 m	inutes por r	esponso inc	luding +	ho tim	e for reviewin	a instruct	L	rchin	g existing data
sources, gathering a agency may not cor displays a currently other aspect of this	and maintaining nduct or sponsor valid OMB cont collection, inclu	the data nee r, and a perso rol number. Iding for redu	ection is estimated eded and completin on is not required to The valid OMB con ucing this burden to	g and rev o, nor sha trol numl :: Inform	viewing t all a pers ber for in ation Co	the collection on be subjection on formation formation Off	esponse, inc on of informa ect to a pena collection is icer, Federal	ition. A Ity for f 2130-0 Railroa	Accordi ailure 017. S ad Adm	ng to the Pap to comply wit end comment inistration, 12	erwork Re h, a collec ts regardir 200 New J	tions, sea duction A tion of in ng this bu ersey Ave	Act o form rden e. SE,	f 1995, a federal ation unless it estimate or any MS-25
wasnington, DC 20	530.													

DEPARTMENT OF TRANSPORTATION

Instructions for the i Form. For private hi pedestrian station gu Parts I and II, and the I, and the Submissio updated data fields.	nitial re ghway-r rade cro Submis n Inforr Note: Fo	eporting of the rail grade cros ossings), compl ssion Informati mation section or private cross	following type sings, complete ete the Header on section. For . For changes t ings only, Part I	s of new or the Heade Parts I and grade-separ o existing d Item 20 and	previously r, Parts I ar d II, and the rated highwa lata, comple d Part III Iter	unrep nd II, a Subm ay-rail ete the m 2.K.	orted cro nd the S lission Inf or pathw Header, are requi	ssings: For public hig ubmission Informatic ormation section. Fo ay crossings (includin Part I Items 1-3, an red unless otherwise	ghway-rail grade on section. For or Private pathw ng pedestrian sta nd the Submission noted.	e crossings, com public pathway vay grade crossir ation crossings), on Information s An asterisk * (plete the entire inventory grade crossings (including lgs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
A. Revision Date		B. Reporting	Agency	C. Reas	on for Upda	a te (Se	lect only	one)			D. DOT Crossing
(<i>MM/DD/YYYY</i>)		🗆 Railroad	🗆 Transit	🗷 Char	nge in 🛛	New	[Closed	□ No Train	Quiet	Inventory Number
<u>09 / 30 / 2013</u>		🗷 State	□ Other	Data	Cr Dpen 🗆 Cr	ossing Date	[Only (Change in Primary	Admin.	Zone Update	793551W
			Pa	art I: Loc	ation an	d Cla	ssifica	tion Informatio	n		
1. Primary Operating Texas Mexican Ra	g Railro a ilway C	ad Company [TM]			2. Stat	e S			3. County WEBB		
4. City / Municipality	/		5. Street/	Road Name	e & Block Nu	mber			6. Highway Ty	/pe & No.	
In □ Near LARED	С		(Street/F	oad Name)			_I I * (Blou	k Number)	ST 0000		
7. Do Other Railroad	s Opera	te a Separate	Track at Crossir	g? 🗆 Yes	X No	8.	Do Other	Railroads Operate O	ver Your Track	at Crossing? 🗌	Yes 🛛 No
If Yes, Specify RR						I	f Yes, Spe	cify RR			
9. Railroad Division	or Regio	, in	10. Railroad S	ubdivision	or District		11. Bra	nch or Line Name	,	12. RR Milepos	, st 1.00
□ None SOUTH	IWEST	-	□ None	aredo			🗆 Non	e MAIN		(prefix) (nnn	n.nnn) (suffix)
13. Line Segment		14. Ne	arest RR Timeta	ble	15. Paren	tRR (i	f applical	ole)	16. Crossin	n g Owner (if appl	licable)
*		Station LARE	DO *								
17. Crossing Type	18. Cr	ossing Purpos	e 19. Crossin	g Position	20. Pub	lic Acc	ess	21. Type of Train			22. Average Passenger
	🗷 Hig	hway	🗷 At Grade	5	(if Priva	te Cros	ssing)	Freight	🗆 Transi	t	Train Count Per Day
Public	Pat	hway, Ped.	RR Unde	r	□ Yes			Intercity Passeng	ger 🗌 Shared	d Use Transit	Less Than One Per Day
23 Type of Land Lise		tion, Ped.								t/Other	□ Number Per Day <u>·</u>
□ Open Space	□ Farr	n 🗷 Re	sidential	Commer	cial 🗌	Indus	strial	Institutional	🗆 Recreatio	onal 🗌 RF	R Yard
24. Is there an Adjac	ent Cro	ssing with a Se	parate Number	?	25.	Quiet	Zone (Fi	RA provided)			
		: I. C				. –	12411			Data Fatabila	4
26. HSR Corridor ID	Yes, Pro	27. Lat	Number itude in decima	degrees		NO ∟ 28	J 24 Hr	le in decimal degrees	s Excused	Date Establisi	t/Long Source
		277 200		07.00	07000	_0.	Longitut		5400500	251 24	
	_□ N/A	(WGS8	4 std: nn.nnnn	nn) 27.50	97800	(W	GS84 std	-99 -nnn.nnnnnnn)	.5123500	🛛 Act	ual 🛛 Estimated
30.A. Railroad Use	*						31.A. 9	State Use *			
30.B. Railroad Use	*						31.B. 9	itate Use *			
30.C. Railroad Use	*						31.C. 9	itate Use *			
30.D. Railroad Use	*						31.D. 9	State Use *			
32.A. Narrative (Ra	ilroad U	se) *					32.B. I	Narrative (State Use)	*		
33. Emergency Notif	ication [•]	lelephone No.	(posted)	34. Railro	ad Contact	(Telep	none No.	1	35. State Cor	ntact (Telephone	NO.)
877-527-9464				662-617	-0727				512-486-50	52	
				P	art II: Ra	ilroa	d Info	rmation			
1. Estimated Number	r of Dail	y Train Movem	ents								
1.A. Total Day Thru	Frains	1.B.	Fotal Night Thru	Trains 1	1.C. Total Sw	vitchin	g Trains	1.D. Total Transit	Trains	1.E. Check if Le	ess Than
(6 AM to 6 PM) 8		(6 PN 8	1 to 6 AM)		0					One Movemen	it Per Day
2. Year of Train Coun	t Data (<u>, , , , , , , , , , , , , , , , , , , </u>	3.1	Speed of Tra	ain at Crossi	ng				now many tra	113 per week:
			3.4 3.F	Maximum Typical Sp	n Timetable : eed Range (Speed	(mph) 2	0 2010 From 10	to 20		
4. Type and Count of	Tracks		5.0	,pica Jp	eeu nange (55511B (//	<u></u>			
Main 1	Siding		′ard	_ Transit		Ind	ustry				
5. Train Detection (N	lain Tra	ck only)			_	_					
Constant War	ning Tim	ne 🗌 Motion	Detection	AFO 🗆 PT			other 🗆	None		7 D. Damati	
• IS TRACK Signaled?				/.	.A. Event Re	No	ſ			7.B. Kemote	□ No
					[_ 100 1	

A. Revision Date (Λ 09/30/2013	/M/DD/YYYY)					Р	AGE 2			D. 79	Crossing Inve	entory Nur	nber (7 a	har.,)
			Part II	: Highway	y or Pat	thway	Traffic O	Control D	evice	Info	rmation				
1. Are there	2. Types of Pa	ssive T	raffic Con	trol Devices a	ssociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k	2.B. ST	DP Signs (R1-2	1) 2.C.	YIELD Sig	gns (R1-2)	2.D. Advar	nce Wa	arning S	igns (Check al	l that appl	ly; includ	е соі	<i>int)</i> 🗌 None
🖬 Yes 🛛 No	Assemblies (c	ount)	(count)		(cou	int)		□ W10-1			□ W10-3	3	v	V10-2	11
2.E. Low Ground Cl	earance Sign	2.F. F	Pavement	Markings			2.G. Cha	nnelization			2.H. EXEMP	+ T Sign	2.I. EN	S Sig	n <i>(I-13)</i>
(W10-5)				0			Devices/	Medians			(R15-3)	0	Display	ved	. ,
⊥ Yes (count)	St St	op Lines ? Xing Sym	ubols 🗆 🛙	ynamic Er	velope	🗌 All Ap	proaches	Me Me	dian ne	□ Yes □ No		I∎ Yes		
2.J. Other MUTCD S	Signs		Yes X		Torre		2.K. Priva	ate Crossing	2.L	LED Er	hanced Signs	(List types	s)		
Spacify Type	-	Co	unt				Signs (if	orivate)			-		-		
Specify Type		Co	unt				🗆 Yes	🗆 No							
Specify Type		Co	ount												
3. Types of Train A	ctivated Warnir	ng Devid	ces at the	Grade Crossi	ng (specify	y count o	f each dev	ice for all tha	t appl	y)					
3.A. Gate Arms (count)	3.B. Gate Con	figuratio	on	3.C. Ca Structu	ntilevered ires <i>(coun</i> t	l (or Brid <u>(</u> +)	ged) Flashii	ng Light	3.D	. Mast unt of r	Mounted Flas nasts) 0	hing Lights	5	3.E Fla	E. Total Count of shing Light Pairs
loound	🗆 2 Quad	🗆 Ful	l (Barrier)	Over T	raffic Lane	0	🗆 In	candescent		ncande	escent	LED			
Roadway 2	□ 3 Quad	Resist	ance	Not Ou	or Troffic			-0		Back Lig	hts Included	□ Side	e Lights	4	
	🗆 4 Quau		ulan Gale		ermanne	Lane <u> </u>		D				Include	eu		
3.F. Installation Dat	e of Current	()		3.G. Waysic	le Horn					3.H. H	Highway Traffi	c Signals C	Controllin	g	3.I. Bells
) Not Re	quired	□ Yes I	nstalled o	n <i>(MM/</i> }	(YYY)	_/			s 🗷 No				2
3.J. Non-Train Activ	e Warning			L NO					3.K	. Other	Flashing Light	s or Warn	ing Devid	es	
Image: State of the state															
4.A. Does nearby H	wy 4.B. Hwy	Traffic	Signal	4.C. Hwy Tr	affic Signa	l Preemp	otion	5. Highway T	raffic I	Pre-Sig	nals	6. Highw	ay Moni	torin	g Devices
Intersection have Traffic Signals?	Interconi	nection	nected					⊔ Yes ⊔	No			(Check a	II that ap Photo/V	ideo	Recording
	For Tr	affic Sig	gnals	🗆 Simultar	neous			Storage Dista	ance *			□ Yes –	Vehicle	Pres	ence Detection
🗆 Yes 🗷 No	🗌 For W	/arning	Signs	□ Advance	2	_		Stop Line Dis	stance	*		□ None	2		
				•	Part IV	: Physi	ical Cha	racteristic	S			1			
1. Traffic Lanes Cros	ssing Railroad	□ One	e-way Traf o-wav Tra	fic ffic	2. Is Ro Paved?	adway/P	athway	3. Does T	rack Ri	un Dow	n a Street?	4. Is Cro liahts w	ithin app	imini rox. :	ated? (Street 50 feet from
Number of Lanes	2	🗆 Div	ided Traff	ic	X	Yes	🗆 No		🗆 Yes	X	No	nearest	rail) 🗆 ۱	/es	No No
5. Crossing Surface	(on Main Track	, multip	ole types a	<i>llowed)</i> Ins	tallation D	ate * <i>(M</i>	M/YYYY) _	/		Wi	dth *		Length '	*	
□ 8 Unconsolidate	ed 🗌 9 Com	posite	10 C	ther (specify))		concrete			Rubbe		-			
6. Intersecting Roa	dway within 500) feet?					7. Smalle	est Crossing A	ngle			8. Is Co	ommercia	al Pov	wer Available? *
🗆 Yes 🖬 No	If Yes. Approxin	nate Dis	stance <i>(fe</i>	et)			□ 0° – 2	9° 🗆 30°	– 59°	X	60° - 90°		□ Ye	5	🗷 No
				Pa	art V: P	ublic H	lighway	Informat	ion					-	-
1. Highway System			2.	Functional Cl	assificatio	n of Road	d at Crossir	ng	3.	Is Cros	sing on State I	Highway	4.	High	way Speed Limit
□ (01) hataaa	a la luita ha an C			(4)	🗆 (0) Ru	ral 🔳 (1) Urban		Sy	stem?	D. N.		30)	MPH
\Box (01) inters	Nat Hwy Syster	'stem n (NHS)		(1) Interstat (2) Other Fr	e eeways an	d Expres	j (5) iviajo sways	r Collector	5	Yes Linear	LX NO Referencing S	vstem /I R	S Route I	POST	ed 🗆 Statutory
🗌 (03) Feder	al AID, Not NHS	, ,		(3) Other Pr	incipal Art	erial 🗌	(6) Mino	r Collector	5.		lanast *	ystem (En	o noute n	-/	
(08) Non-F (08) Non-F	ederal Aid	107)		(4) Minor Ar	terial t Trucks		(7) Local	d by School B	0.		iepost	10	Emorgo	ncus	Convicos Pouto
Year 2013 AA	DT 001550		03		%	□ Yes		Average Nu	imber	per Day	, 0	_ []	res [in the structure in the
Submi	ission Infor	matio	n - This	informatio	on is use	d for ac	dministra	itive purpo	ses a	nd is r	not availabl	le on the	public	wel	bsite.
Submitted by				Orgar	nization						Phone		[Date	
Public reporting bu	rden for this info	ormatic	on collection	on is estimate	ed to avera	age 30 m	inutes per	response, inc	luding	the tim	e for reviewir	ng instruct	ions, sea	rchir	g existing data
sources, gathering a	and maintaining	the da	ta needed	and complet	ing and re	viewing t	the collecti	on of informa	ation.	Accord	ing to the Pap	erwork Re	duction	Act o	f 1995, a federal
displays a currently	valid OMB cont	rol nun	nber. The	valid OMB co	ontrol num	nber for i	nformatior	collection is	2130-0	0017. S	Send commen	ts regardir	ng this bu	irder	estimate or any
other aspect of this	collection, inclu	iding fo	or reducing	g this burden	to: Inforn	nation Co	llection Of	ficer, Federal	Railro	ad Adm	ninistration, 12	200 New J	ersey Ave	e. SE	, MS-25
Washington, DC 20	590.														

DEPARTMENT OF TRANSPORTATION

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	nitial re ghway-r ade cro Submis n Inforr Note: Fc	porting of the f rail grade crossi ssings), comple ssion Informatio nation section. or private crossi	ollowing typngs, completed the Head n section. For For changes ngs only, Par	bes of new o te the Heade er, Parts I an or grade-sepa s to existing t I Item 20 an	r previousl er, Parts I a d II, and th rated high data, comp id Part III It	y unrep and II, a ne Subm way-rail blete the em 2.K.	orted cro ind the S hission Inf or pathw Header, are requi	ssings: For public hi ubmission Informatio formation section. Fo ay crossings (includir . Part I Items 1-3, ar red unless otherwise	ghway-rail grade on section. For or Private pathw ng pedestrian sta nd the Submission noted.	e crossings, com public pathway /ay grade crossir ation crossings), on Information s An asterisk *	plete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
A. Revision Date		B. Reporting A	gency	C. Rea	son for Up	date (Se	lect only	one)	— — .		D. DOT Crossing
07 / 10 / 2012		🗶 Railroad	⊔ Iran	Sit 🛛 🖄 Cha Data	inge in l	☐ New Crossing	L		□ No Train Traffic	☐ Quiet Zone Update	Inventory Number
		□ State	🗆 Othe	er 🗆 Re-	Open [Date	[Omboring (Change in Primary	□ Admin.		793552D
				Part I: Loo	cation a	nd Cla	issifica	tion Informatio	on		
1. Primary Operating	Railroa	id IT A			2. Sta	ate			3. County		
4. City / Municipality	iiway C	ompany [1 N]	5. Stree	t/Road Nam	e & Block N	AS Number			6. Highway Ty	/pe & No.	
	ר		DAVI	SAVENUE			_		ST 0000		
7. Do Other Railroad	s Opera	te a Separate T	ack at Cros	/Road Name, sing? Yes) X No	8.	* (Bloc Do Other	ck Number) Railroads Operate C	Ver Your Track	at Crossing? 🗌	Yes 🛛 No
If Yes, Specify RR	-						f Yes, Spe	ecify RR		-	
9. Railroad Division o	or Regio	n	, 10. Railroa	d Subdivision	or District	_	11. Bra	nch or Line Name	/	12. RR Milepo	st
□ None SOUTH	IWEST		🗆 None	Laredo			🗆 Non	e MAIN		(prefix) (nnn	n.nnn) (suffix)
13. Line Segment		14. Near	est RR Time	table	15. Pare	nt RR (if applical	ble)	16. Crossir	ng Owner (if app	licable)
			0		□ N/A				_ □ N/A		
17. Crossing Type	18. Cr	ossing Purpose	19. Cros	sing Position	20. Pu	iblic Acc	ess	21. Type of Train	Transi		22. Average Passenger
🗷 Public	🖾 Fig	hway, Ped.		der	□ Yes	i i i i i i i i i i i i i i i i i i i	ssiriy)	Intercity Passen	ger 🗌 Shared	d Use Transit	Less Than One Per Day
Private	🗆 Sta	tion, Ped.	🗆 RR Ov	er	🗆 No			Commuter	🗆 Touris	t/Other	Number Per Day 0
23. Type of Land Use			d								
24. Is there an Adiac	ent Cro	n LI Resi	arate Numb	er?	rciai 25	Content	zone (Fi	Institutional RA provided)			R Yard
Yes No If	Yes, Pro	vide Crossing N	umber		X	No [] 24 Hr	Partial Chica	go Excused	Date Establis	hed
26. HSK Corridor ID		27. Latit	uae in aecin	hal degrees		28	. Longitud	de in decimal degree	5	29. La	t/Long Source
	N/A	(WGS84	std: nn.nnr	nnnn) 27.5	097700	(W	GS84 std	: -nnn.nnnnnnn) ⁻⁹⁹	.5118200	🕱 Act	ual 🗌 Estimated
30.A. Railroad Use	*						31.A. S	State Use *			
30.B. Railroad Use	*						31.B. 9	State Use *			
30.C. Railroad Use	*						31.C. 9	State Use *			
30.D. Railroad Use	*						31.D. 9	State Use *			
32.A. Narrative (Rai	ilroad U	se) *					32.B. I	Narrative (State Use)	*		
33. Emergency Notif	ication	Felephone No. (posted)	34. Railro	ad Contac	t (Telep	hone No.)	35. State Cor	ntact (Telephone	? No.)
877-527-9464				662-617	-0727				512-486-50	52	
				F	Part II: R	ailroa	d Info	rmation			
1. Estimated Number	of Daily	/ Train Moveme	nts								
1.A. Total Day Thru T	rains	1.B. To	tal Night Th	ru Trains	1.C. Total S	Switchin	g Trains	1.D. Total Transit	Trains	1.E. Check if Le	ess Than
8		8			0					How many tra	ins per week?
2. Year of Train Coun	t Data (YYYY)		3. Speed of Tr	ain at Cros	sing	(mph) 2	0			
				3.B. Typical Sp	peed Range	e Speed e Over C	rossing (n	<i>nph)</i> From 10			
4. Type and Count of	Tracks							<u> </u>			
Main <u>1</u>	Siding _	Ya	rd	Transit		Ind	ustry				
5. Train Detection (M	lain Tra	ck only)	Dotoction				thor -	Nono			
6. Is Track Signaled?	ning TIM		Jerection		A. Event f	Recorde	r			7.B. Remote	Health Monitoring
🛾 Yes 🗍 No					🗆 Yes	🗆 No				□ Yes	□ No

A. Revision Date (A	/M/DD/YYYY)				P	AGE 2			D . 793	Crossing Inve	ntory Nun	nber (7 ci	har.)	
		Part	III: Highway	or Pat	hway	Traffic C	ontrol D	evice	Infor	mation				
1. Are there	2. Types of Pa	ssive Traffic C	ontrol Devices as	sociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	< 2.B.	STOP Signs (R1-1)	2.C.	YIELD Sig	gns <i>(R1-2)</i>	2.D. Advar	nce Wa	rning S	igns (Check al	l that appl	y; include	cou	int) 🗌 None
🗷 Yes 🗆 No	Assemblies (co 0	ount) (cou 0	nt)	(cou	nt)		W10-1			□ W10-3 □ W10-4	\$!		'10-1 '10-1	11 12
2.E. Low Ground Cl (W10-5)	earance Sign	2.F. Paveme	ent Markings			2.G. Char Devices/I	nelization Medians			2.H. EXEMP (<i>R15-3</i>)	T Sign	2.I. ENS Display	i Sigr ed	ו <i>(I-13)</i>
□ Yes <i>(count</i> ☑ No)	Stop Line	s □Dy ymbols □N	namic En one	velope	🗆 All App 🗆 One A	proaches pproach	Mea	dian ne	□ Yes □ No		🛾 Yes 🗌 No		
2.J. Other MUTCD S	Signs	□ Yes [No			2.K. Priva	te Crossing	2.L.	LED Er	hanced Signs	(List types	;)		
Specify Type Specify Type		Count Count				Signs (if p	□ No							
Specify Type		Count				<u> </u>	1.10							
3. Types of Train A	ctivated Warnir	g Devices at t	he Grade Crossin	g (specify	count o	f each devi	ce for all tha	t apply	1)					
3.A. Gate Arms	3.B. Gate Con	figuration	3.C. Can	tilevered	(or Bridg	ged) Flashir	ig Light	3.D.	. Mast I	Mounted Flas	hing Lights	5	3.E	. Total Count of
(count)	🗆 2 Quad	🗆 Full <i>(Barri</i>	er) Over Tra	affic Lane	, 0	🗆 In	candescent		ncande	scent			1 Ia	
Roadway 2	🗆 3 Quad	Resistance	,					DB	Back Lig	hts Included	🗆 Side	Lights	4	
Pedestrian	🗆 4 Quad	🗆 Median G	ates Not Ove	r Traffic L	.ane _0	🗆 LE	D				Include	ed		
3.F. Installation Dat	e of Current	0	3.G. Wayside	Horn					3.H. H	lighway Traffi	c Signals C	ontrollin	g	3.I. Bells
Active Warning Dev	\square	7) Not Required	□ Yes Ir	istalled or	n <i>(MM/Y</i>	YYY)	_/		Cross	ing s 🗷 No				(count) 2
3.J. Non-Train Activ □ Flagging/Flagma	e Warning n □Manually C	perated Signa	Is Watchman	□ Flood	lighting	□ None		3.K. Cou	Other	Flashing Light S	s or Warni pecify type	ing Devic	es	
4.A. Does nearby Hwy 4.B. Hwy Traffic Signal 4.C. Hwy Traffic Signal Preemption 5. Highway Traffic Pre-Signals 6. Highway Monitoring Devices Intersection have Interconnection Ves No (Check all that apply)														
Intersection have	Intercon	nection					□ Yes □	No			(Check a	ll that ap	ply)	
Traffic Signals?	□ Not Ir	Iterconnected					Storago Dist	2000 *			□ Yes -	Photo/Vi	deo	Recording
🗆 Yes 🔳 No	□ For W	arning Signs	□ Advance	eous			Stop Line Dist	stance '	*		□ Tes =	venicie r	1636	ence Detection
			I	Part IV	: Physi	cal Char	acteristic	cs						
1. Traffic Lanes Cros	ssing Railroad	One-way T	raffic	2. Is Roa	adway/P	athway	3. Does T	rack Ru	ın Dow	n a Street?	4. Is Cro	ssing Illu	mina	ated? (Street
Number of Lanes	2	 Two-way Divided Tr 	affic	Paved?	Yes	🗆 No		🗆 Yes	X	No	nearest	tnin appr rail) 🗆 Y	ox. s es	No
5. Crossing Surface 1 Timber 8 Unconsolidate	<i>(on Main Track</i> 2 Asphalt □ ed □ 9 Com	, multiple type 3 Asphalt an posite 🛛 10	<i>s allowed)</i> Insta d Timber 🗌 4) Other (<i>specify</i>)	allation D Concrete	ate * <i>(M</i> 2 □ 5	M/YYYY) _ Concrete	/ and Rubber	□ 6	_ Wio Rubbe	dth * er □ 7 Me	tal	Length *		
6. Intersecting Roa	dway within 500) feet?				7. Smalle	st Crossing A	ngle			8. Is Co	mmercia	l Pov	wer Available? *
🗶 Yes 🗌 No	If Yes, Approxin	nate Distance	(feet) <u>-</u> 500			□ 0° – 29	9° □ 30°	– 59°	X	60° - 90°		🖬 Yes		🗆 No
			Ра	rt V: Pı	ublic H	lighway	Informat	ion						
1. Highway System			2. Functional Cla	ssification	n of Road	d at Crossin	g	3.	Is Cross	sing on State I	Highway	4.⊦	lighv	way Speed Limit
🗌 (01) Inters	tate Highway Sy	stem	(1) Interstate	」 (0) Rur	rai L¥I (1) Urban] (5) Maior	Collector	Sys	stem? Yes	No			Poste	MPH
□ (02) Other	Nat Hwy Syster	n (NHS)	(2) Other Free	eways and	d Expres	sways		5.	Linear	Referencing S	ystem (LRS	S Route IL) *	
□ (03) Feder ☑ (08) Non-F	al AID, Not NHS ederal Aid		□ (3) Other Prir □ (4) Minor Art	icipal Arte erial	erial 🗌] (6) Minor (7) Local	Collector	6.	LRS Mi	lepost *			-	
7. Annual Average Daily Traffic (AADT) 8. Estimated Percent Trucks 9. Regularly Used by School Buses? 10. Emergency Services Route Year 2003 AADT 000276 03 % Yes Xo Average Number per Day 0 Yes No											ervices Route			
Submi	ssion Infor	mation - T	nis informatio	n is used	d for ac	lministra	tive purpo	ses ar	nd is r	not availabl	e on the	public	wel	osite.
Submitted by			Organi	zation						Phone		D	ate	
Public reporting bu sources, gathering a agency may not cor displays a currently other aspect of this Washington, DC 20	rden for this info and maintaining nduct or sponso valid OMB cont collection, inclu 590.	ormation colle the data need r, and a person rol number. T uding for reduc	ction is estimated led and completin n is not required t 'he valid OMB cor cing this burden to	I to avera ng and rev o, nor sha ntrol num p: Inform	ge 30 mi viewing t all a pers ber for in ation Co	inutes per r the collection on be subjection nformation illection Off	esponse, inc on of informa ect to a pena collection is ficer, Federal	luding t ation. <i>A</i> lty for f 2130-0 Railroa	the tim Accordi failure 0017. S ad Adm	e for reviewin ing to the Pap to comply wit iend comment inistration, 12	ig instructi erwork Re h, a collect ts regardin 200 New Je	ions, sear duction A tion of inf ng this bu ersey Ave	rchin Act o form rden e. SE,	g existing data f 1995, a federal lation unless it estimate or any MS-25

DEPARTMENT OF TRANSPORTATION

Instructions for the i Form. For private hig pedestrian station gr Parts I and II, and the I, and the Submissio updated data fields. N	nitial re ghway-i ade cro Submis n Infori Note: Fo	porting of the ail grade cross ssings), complession Information nation section. or private cross	following type ings, complete ete the Header on section. For For changes tings only, Part	s of new or the Header , Parts I and grade-separ o existing d Item 20 and	previou r, Parts I d II, and rated hig lata, com d Part III	sly unre and II, the Subi hway-rai nplete th Item 2.K	ported cro and the S mission Inf I or pathw ne Header, . are requi	ssings: For public hig ubmission Informatic formation section. Fo ay crossings (includir Part I Items 1-3, ar red unless otherwise	ghway-rail grade on section. For or Private pathw ng pedestrian sta nd the Submissio noted.	e crossings, comp public pathway g vay grade crossin ation crossings), o on Information s An asterisk * o	blete the entire inventory grade crossings (including gs, complete the Header, complete the Header, Part ection, in addition to the denotes an optional field.			
A. Revision Date		B. Reporting	Agency	C. Reas	on for U	pdate (S	elect only	one)			D. DOT Crossing			
(<i>MM/DD/YYYY</i>) 07 /10 /2012		🛾 Railroad	🗌 Transi	t 🛛 🗷 Char	nge in	New Crossin	- E	Closed	No Train Traffic	Quiet	Inventory Number			
<u> </u>		□ State	□ Other	□ Re-C	Open	Date Change	e [Onlv (Change in Primary	☐ Admin. Correction	zone opdate	793553K			
			Р	art I: Loc	ation	and Cl	assifica	tion Informatio	n					
1. Primary Operating Texas Mexican Ra	Railro a ilway C	ad Company [TM]			2. S te	tate XAS			3. County WEBB					
4. City / Municipality	'		5. Street, SANTA	Road Name	e & Block /E	Numbe	r I		6. Highway Ty	/pe & No.				
□ Near LAREDO)	to a Canavata 1	(Street/I	Road Name)	M No.		* (Bloc	ck Number)	ST 0000	at Crossing?				
If Yes, Specify RR	s Opera	,	,	igr∟res		8.	If Yes, Spe	ecify RR	ver Your Track a	,	res Laino			
9. Railroad Division o	or Regio	n	10. Railroad	Subdivision	or Distric	t.	11. Bra	nch or Line Name		12. RR Milepos	t .10			
□ None SOUTH	IWEST		□ None	Laredo			□ Non	e MAIN		(prefix) (nnn	n.nnn) (suffix)			
13. Line Segment		14. Nea Station	rest RR Timeta *	ble	15. Pai	ent RR	(if applical	ble)	16. Crossir	ng Owner (if appl	icable)			
		LAREI	000		□ N/A				□ N/A					
17. Crossing Type	17. Crossing Type 18. Crossing Purpose 19. Crossing Position 20. Public Access 21. Type of Train 22. Average Passenger Image: Highway Image: At Grade (if Private Crossing) Image: Freight Image: Train Count Per Day Image: Public Image: Pathway Ped Image: Rel Under Image: Ves Image: Preight Image: Preight Image: Pathway Ped Image: Pathway Ped Imag													
🕱 Public	I Hig □ Pat	hway hway Ped	At Grad	e Pr	(if Pr	ivate Cro ss	ossing)	Freight Intercity Passen	□ Transit ger □ Shared	t I I Ise Transit	Train Count Per Day			
□ Private	□ Sta	tion, Ped.				0				t/Other	\Box Number Per Day 0			
23. Type of Land Use	_	_		_		_				_				
Open Space	Farr	n 🗌 Res	idential	Commerce 2	cial ·		ustrial	□ Institutional	□ Recreatio	onal 🗌 RR	Yard			
24. IS there all Aujac		ssing with a se		•	'	.s. quie	1 2011e (11	na provideuj						
□ Yes I No If	Yes, Pro	vide Crossing N	lumber		[No	🗌 24 Hr	🗆 Partial 🛛 🗆 Chica	go Excused	Date Establish	ned			
26. HSR Corridor ID		27. Lati	tude in decima	l degrees		2	3. Longitue	de in decimal degree	S	29. Lat	/Long Source			
		(WGS84	std: nn.nnnn	_{nnn)} 27.50	97600	()	VGS84 std	: -nnn.nnnnnnn) ⁻⁹⁹	.5104000	🗷 Act	ual 🗌 Estimated			
30.A. Railroad Use	*			,			31.A. 9	State Use *						
30.B. Railroad Use	*						31.B. 9	State Use *						
30.C. Railroad Use	*						31.C. 9	State Use *						
30.D. Railroad Use	*						31.D. 9	State Use *						
32.A. Narrative (Rai	lroad U	se) *					32.B. I	Narrative (State Use)	*					
33. Emergency Notifi	ication	Telephone No.	(posted)	34. Railroa	ad Conta	ct (Tele	phone No.)	35. State Cor	ntact (Telephone	No.)			
877-527-9464				662-617-	-0727				512-486-505	52				
				Р	art II:	Railro	ad Info	rmation						
1. Estimated Number	of Dail	y Train Movem	ents											
1.A. Total Day Thru T (6 AM to 6 PM) 8	rains	1.B. T <i>(6 PM</i> 8	otal Night Thru to 6 AM)	Trains 1	L.C. Total 0	Switchi	ng Trains	1.D. Total Transit	: Trains	1.E. Check if Le One Movemen How many trai	ss Than t Per Day ns per week?			
2. Year of Train Count	t Data (YYYY) ———	3.	Speed of Tra	ain at Cro	ssing		I		many trai				
			3./ 3.	A. Maximum 3. Typical Sp	ា Timetak eed Ranរូ	ole Speed ge Over (d (mph) <u>2</u> Crossing (n	0 nph) From 10	to20					
4. Type and Count of	Tracks													
Main 1	Siding	Y	ard	Transit		In	dustrv							
5. Train Detection (M	lain Tra	 ck only)					· /							
Constant Warr	ning Tim	ne 🗌 Motion	Detection	AFO DPT			Other 🗆	None		70.0-				
 b. IS I rack Signaled? Image: Signaled and the second seco				7.	A. Event	Record	er)			7.B. Remote	Health Monitoring			

A. Revision Date (A 07/10/2012	1M/DD/YYYY)				P	AGE 2			D . 793	Crossing Inve	ntory Nur	nber (7 c	har.))
		Part	t III: Highway	or Pat	hway	Traffic C	ontrol De	evice	Info	mation				
1. Are there	2. Types of Pa	ssive Traffic	Control Devices as	sociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuck	< 2.B.	STOP Signs (R1-1)	2.C.	YIELD Sig	gns <i>(R1-2)</i>	2.D. Advar	nce War	ning S	igns (Check al	l that app	ly; include	e cou	int) 🗌 None
🖬 Yes 🗆 No	Assemblies (co 2	ount) (cou 0	ınt)	(cou	nt)		₩ W10-1			□ W10-3 □ W10-4	\$	_ □ w	/10-1 /10-1	l1
2.E. Low Ground Cl	earance Sign	2.F. Pavem	ent Markings			2.G. Char	inelization			2.H. EXEMP	T Sign	2.I. ENS	S Sigr	n <i>(I-13)</i>
\Box Yes (count)	🖪 Stop Line	es 🗆 Dy	namic En	velope		proaches	□ Med	lian	\Box Yes		Yes	eu	
□ No		RR Xing	Symbols 🗌 N	one		One A	oproach	Non	e	□ No		□ No		
2.J. Other MUTCD S	igns	∐ Yes	No No			2.K. Priva Signs <i>(if p</i>	te Crossing rivate)	2.L.	LED En	ihanced Signs	(List types	5)		
Specify Type Specify Type		Count _ Count												
Specify Type		Count												
3. Types of Train A	ctivated Warnin	g Devices at	the Grade Crossin	g (specify	count o	f each devi	ce for all tha	t apply)					
3.A. Gate Arms	3.B. Gate Conf	figuration	3.C. Car Structur	tilevered	(or Bridg	<i>ged)</i> Flashin	g Light	3.D.	Mast I	Mounted Flas	hing Lights	S	3.E Fla	. Total Count of
(county	🗆 2 Quad	🗆 Full <i>(Barr</i>	ier) Over Tra	affic Lane	2	🗆 Inc	candescent		ncande	scent	 LED)	T TG	
Roadway <u>2</u> Pedestrian	□ 3 Quad	Resistance	Sates Not Ove	r Traffic I	ana O		П	🗆 B	ack Lig	hts Included		e Lights	8	
						□	D					eu .		
3.F. Installation Dat Active Warning Dev	e of Current vices: (MM/YYY)	1)	3.G. Wayside	e Horn					3.H. F Cross	lighway Traffi ing	c Signals C	Controllin	g	3.I. Bells (count)
Active warning bevices. (MM) (777) □ Yes Installed on (MM/YYYY) □ Clossing □ Clos □ Clossing □ Clossing<														
Image: No Image: No Image: No Image: No 3.J. Non-Train Active Warning Image: No Image: No Image: No Image: No Image: Image: Image: No														
Image: Plagging/Flagman Image: Plagging/Flagman Image: Plagging/Flagman Image: Plagging/Flagman Image: Plagging/Flagman Specify type Image: Plagging/Flagman Specify typ														
Intersection have Traffic Signals?	Interconr	nection Iterconnected	ł				∐ Yes ∐	No			(Check a	<i>II that ap</i> Photo/Vi	ply) deo	Recording
	For Tr	affic Signals	Simultan	eous			Storage Dista	ance *			🗆 Yes –	- Vehicle I	Prese	ence Detection
L⊠ Yes ∟ No	□ For W	arning Signs	☐ Advance	S N/	DI		Stop Line Dis	stance *			□ None	5		
1. Tas (Calles and Car	a i a Dailana d		T (()	Part IV	: Physi	cal Char	acteristic	S .						
1. Traπic Lanes Cros	2	 One-way Two-way Divided T 	Traffic Traffic raffic	2. IS ROA Paved?	adway/P Yes	atnway □ No	3. Does I	rаск кu □ Yes	n Dow	n a Street? No	4. IS Cro lights wi nearest	ithin appi rail) 🖬 Y	mina rox. 5 'es	50 feet from
5. Crossing Surface	(on Main Track,	multiple type	es allowed) Inst	allation D	ate * (M	M/YYYY) _	/		Wie	dth *		Length *	·	
 ☐ 1 Timber ▲ ■ 8 Unconsolidate 	2 Asphalt 🛛 ed 🗌 9 Com	3 Asphalt ar Dosite 🗌 1	nd Timber □ 4 0 Other <i>(specify)</i>	Concrete	e 🗆 5	Concrete a	and Rubber	□ 6	Rubbe	er 🗌 7 Me	tal -			
6. Intersecting Roa	dway within 500) feet?				7. Smalle	st Crossing A	ngle			8. Is Co	ommercia	l Pov	wer Available? *
🖬 Yes 🗆 No	If Yes, Approxim	nate Distance	(feet) <u>-200</u>			□ 0° – 29	° □ 30°	– 59°	X	60° - 90°		🗶 Yes	;	□ No
			Ра	rt V: P	ublic H	lighway	Informat	ion						
1. Highway System			2. Functional Cla	ssification	n of Road	d at Crossin	g	3. I	s Cross	sing on State I	Highway	4.1	High	way Speed Limit
🗌 (01) Inters	tate Highway Sy	stem	□ (1) Interstate	⊐ (0) Kui] (5) Major	Collector	⊃ys	Yes	🖬 No			Poste	ed 🗌 Statutory
(02) Other	Nat Hwy Systen	n (NHS)	(2) Other Fre	eways an	d Expres	sways	Collector	5. L	inear	Referencing S	ystem <i>(LR</i> .	S Route II) *	
(03) Feder	ederal Aid		(4) Minor Art	erial		(7) Local	Collector	6. L	.RS Mi	lepost *				
7. Annual Average Year 2010 AA	Daily Traffic (AA DT 005800	ADT) 8. E	stimated Percent	Trucks %	9. Reg	gularly Used X No	l by School B Average Nu	uses? Imber p	er Day	0	10.	Emergei Yes [ncy S] No	Services Route
Submi	ssion Inform	mation - T	his informatio	n is used	d for ac	lministra	tive purpo	ses an	id is n	ot availabl	e on the	public	wel	bsite.
Submitted by			Organi	zation					<u> </u>	Phone	<u> </u>	C)ate	
Public reporting bu sources, gathering a agency may not cor displays a currently other aspect of this Washington, DC 20	rden for this info and maintaining nduct or sponsor valid OMB cont collection, inclu 590.	ormation colle the data nee r, and a perso rol number. ding for redu	ection is estimated ded and completi in is not required t The valid OMB con icing this burden t	d to avera ng and re to, nor sha ntrol num o: Inform	ge 30 mi viewing 1 all a pers ber for in ation Co	inutes per r the collection on be subjection on formation offection Off	esponse, inc on of informa ect to a pena collection is ficer, Federal	luding t ation. A lty for fa 2130-0 Railroa	he tim Accordi ailure 017. S d Adm	e for reviewin ng to the Pap to comply wit end comment inistration, 12	ng instruct erwork Re h, a collec ts regardir 200 New J	ions, sean eduction A tion of in ng this bu ersey Ave	rchin Act o form rden e. SE,	g existing data f 1995, a federal lation unless it estimate or any MS-25
													_	

DEPARTMENT OF TRANSPORTATION

Instructions for the ir Form. For private hig pedestrian station gra Parts I and II, and the I, and the Submissior updated data fields. N	nitial rep ghway-ra ade cros Submiss n Inform Note: For	oorting of the f il grade crossi sings), comple ion Informatio ation section.	ollowing types ngs, complete te the Header, n section. For g For changes to ngs only, Part I I	of new or the Header Parts I and rade-separ existing d tem 20 and	previously r, Parts I and II, and the rated highwa lata, comple d Part III Iter	unrep d II, a Subm ay-rail ete the n 2.K.	orted cro ind the S lission Inf or pathw Header, are requi	ssings: For public hig ubmission Informatic ormation section. Fo ay crossings (includin Part I Items 1-3, an red unless otherwise	ghway-rail grad on section. For or Private pathw g pedestrian sta d the Submissi noted.	e crossings, com public pathway /ay grade crossir ation crossings), on Information s An asterisk * 6	plete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.	
A. Revision Date		B. Reporting A	gency	C. Reas	on for Upda	ite (Se	lect only	one)			D. DOT Crossing	
(<i>MM/DD/YYYY</i>) 07 / 10 / 2012		Railroad	🗆 Transit	Char	nge in 🗌	New	[Closed	No Train	Quiet	Inventory Number	
		🗆 State	□ Other	Data	Dpen Cr	Date	[Only (Change in Primary	Admin.	zone Opdate	793554S	
	I		Ра	rt I: Loc	ation an	d Cla	ssifica	tion Informatio	n			
1. Primary Operating Texas Mexican Rai	Railroad	i ompany [TM]			2. State TEXA	e S			3. County WEBB			
4. City / Municipality			5. Street/R	oad Name	& Block Nu	mber			6. Highway Ty	/pe & No.		
In □ Near LAREDC)		Street/Ro	ad Name)			_I I * (Blou	k Number)	ST 0000			
7. Do Other Railroads If Yes, Specify RR	s Operat	e a Separate T	rack at Crossing	g? □Yes	No No	8. I	Do Other f Yes, Spe	Railroads Operate O cify RR	ver Your Track	at Crossing? 🛛	Yes 🗷 No	
9. Railroad Division o	or Region		, 10. Railroad Su	ubdivision o	or District		11. Bra	nch or Line Name	,	12. RR Milepos	st 1.20	
□ None SOUTH	IWEST		□ None _L	aredo			🗆 Non	e MAIN		(prefix) (nnn	n.nnn) (suffix)	
13. Line Segment *		14. Near Station	est RR Timetak	le	15. Parent	t RR <i>(i</i>	f applical	ole)	16. Crossi	ng Owner (if appl	licable)	
17. Crossing Type	18. Cro	ssing Purpose	19. Crossing	Position	_ □ N/A 20. Pub	lic Acc	ess	21. Type of Train	_ □ N/A		22. Average Passenger	
	🗷 High	way	At Grade	,	(if Priva	te Cros	ssing)	□ Freight	🗆 Transi	t	Train Count Per Day	
Image: Public Pathway, Ped. RR Under Image: Private Intercity Passenger Shared Use Transit Less Than One Per Day Image: Private Station, Ped. RR Over No Commuter Tourist/Other Number Per Day												
23. Type of Land Use Image: Comparison of Land Use												
□ Open Space	🗆 Farm	🗆 Resi	dential	Commerc	cial 🗆	Indus	strial	Institutional	🗆 Recreatio	onal 🗌 RF	R Yard	
24. Is there an Adjace	ent Cross	ing with a Sep	arate Number?)	25.	Quiet	Zone (F	RA provided)				
		ido Crossing N	umbor				124 Uz		an Evaluand	Data Establish	had	
26. HSR Corridor ID	165, 1100	27. Latit	ude in decimal	degrees		28.	Longitu	le in decimal degrees	go excuseu	29. La	t/Long Source	
				27 50	07600		Ū	-00	5003500			
	<u>_</u> □ N/A*	(WGS84	std: nn.nnnnn	nn) 27.30	97000	(W	GS84 std	-nnn.nnnnnnn) ⁻⁹⁹	.5095500	🛛 Act	ual 🗌 Estimated	
SU.A. Rairoad Use							51.A. 3	state use				
30.B. Railroad Use *	*						31.B. 9	itate Use *				
30.C. Railroad Use *	*						31.C. 9	tate Use *				
30.D. Railroad Use *	*						31.D. 9	itate Use *				
32.A. Narrative (Rail	lroad Use	e) *					32.B. I	Narrative (State Use)	*			
33. Emergency Notifie	cation Te	elephone No. (posted)	34. Railroa	ad Contact	(Telep	hone No.)	35. State Cor	ntact (Telephone	No.)	
877-527-9464				662-617-	-0727				512-486-50	52		
				P	art II: Ra	ilroa	d Info	mation				
1. Estimated Number	of Daily	Train Moveme	nts					-		•		
1.A. Total Day Thru Tr	rains	1.B. To	otal Night Thru	Trains 1	L.C. Total Sw	vitchin	g Trains	1.D. Total Transit	Trains	1.E. Check if Le	ess Than	
8		8	.0 6 AlVI)		0					How many trai	insper week?	
2. Year of Train Count	t Data (Y	YYY)	3. S 3.A	peed of Tra Maximum	ain at Crossi 1 Timetable S	ng Speed	(mph) _2	0				
	Tuest		3.B.	Typical Sp	eed Range C	Over C	rossing (n	<i>ph)</i> From <u>10</u>				
4. Type and Count of	I racks											
Main <u>1</u> S	Siding	Ya	rd	Transit _		Ind	ustry					
5. Train Detection (Me	ain Track	k only)	Dotoction				thar 🖵	Nono				
6. Is Track Signaled?	iing tittle			7.	A. Event Re	corde	riner L			7.B. Remote	Health Monitoring	
🛛 Yes 🗌 No					□ Yes □	No				□ Yes [□ No	

A. Revision Date (<i>N</i> 07/10/2012	1M/DD/YYYY)					P	AGE 2			D. 793	Crossing Inve	ntory Nu	mber (7 a	char.)	
		Ра	rt III: I	Highway	or Pat	hway	Traffic C	Control D	evice	Info	rmation				
1. Are there	2. Types of Pa	ssive Traffi	c Contro	l Devices as	ociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k 2.	B. STOP	Signs (R1-1)	2.C.	YIELD Sig	gns <i>(R1-2)</i>	2.D. Adva	nce Wa	arning S	igns (Check al	l that app	ly; includ	е сои	int) 🗌 None
🗶 Yes 🗌 No	Assemblies <i>(c</i> 2	ount) (c 0	ount)		(cou	nt)		₩ W10-1			□ W10-3 □ W10-4	3 L	_ □v	V10-1 V10-1	11
2.E. Low Ground Cle (W10-5)	earance Sign	2.F. Pave	ment Ma	arkings			2.G. Char Devices/	nelization Medians			2.H. EXEMP (<i>R15-</i> 3)	T Sign	2.I. EN	S Sigr ved	n <i>(l-13)</i>
□ Yes (count)	Stop L	ines	Dyr	namic En	velope		proaches	□ Me	dian	□ Yes		Yes		
2.1. Other MUTCD S	igns	□ I RR XIN			ne		2.K. Priva	pproacn ite Crossing	2.L	ne LED Fr	hanced Signs	(List type)	s)		
Specify Type		Count					Signs (if p	private)	2.2				.,		
Specify Type		Count					□ Yes [□ No							
Specify Type		Count			lanasifi		f anch davi	an for all the							
3. Types of Train A	3 B Gate Con	figuration	it the Gr	3 C Cant	ilevered	or Bride	y each aev aed) Flashir	ce jor all tha 19 Light	T appi	// Mast	Mounted Flas	hing Light	ç	3 F	Total Count of
(count)	J.D. Gate Con	ingulation		Structure	es (count)	jeu/ Hashii		(co	unt of n	nasts)_2		3	Fla	shing Light Pairs
	🗆 2 Quad	🗆 Full <i>(Ba</i>	rrier)	Over Tra	ffic Lane	0	🗆 In	candescent		ncande	scent)		0.0
Roadway 0	□ 3 Quad	Resistance	2			0		_		Back Lig	hts Included	🗆 Side	e Lights	4	
Pedestrian	∐ 4 Quad	⊔ Median	Gates	Not Over	Traffic L	ane <u> </u>	LI LE	D				Includ	ed		
3.F. Installation Dat	e of Current		3	.G. Wayside	Horn					3.H. F	lighway Traffi	c Signals (Controllin	ng	3.I. Bells
Active warning Devices: (MM/YYYY) / Not Required No Yes Installed on (MM/YYYY)/ Yes Installed on (MM/YYYY) Yes Installed on (MM/YYY) Yes Installe															
3.J. Non-Train Active Warning No 3.J. Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices															
3.J. Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices G Flagging/Flagman Manually Operated Signals Watchman Floodlighting None 4 A Does nearby Hwy 4 B Hwy Traffic Signal 4 C Hwy Traffic Signal 5 Highway Traffic Pre-Signals 6 Highway Monitoring Devices															
Image: Plagging/Flagman Image: Plagging/Flagging/Flagman Image: Plagging/F															
Intersection have	Intercon	nection						□ Yes □	No			(Check d	ill that ap	oply)	Describer
I raffic Signals?		nterconnect	ea r	⊂ Simultane	0116			Storage Dist	anco *			□ Yes -	- Vehicle	Ideo Prese	Recording
🕱 Yes 🗆 No	□ For W	arning Sign	s [Advance	ous			Stop Line Dist	stance	*			e	11030	ence Detection
				Р	art IV	: Physi	ical Chai	acteristic	cs						
1. Traffic Lanes Cros	ssing Railroad	One-wa	y Traffic		2. Is Roa	adway/P	athway	3. Does T	rack Rı	un Dow	n a Street?	4. Is Cro	ossing Illu	umina	ated? (Street
Number of Lanes	1	Divided	ay Traffic Traffic	2	Paved?	Yes	🗆 No		🗆 Yes	X	No	lights w nearest	ithin app rail) 🗆 ነ	rox. <u>!</u> /es	50 feet from I No
5. Crossing Surface	(on Main Track	, multiple ty	pes allo	wed) Insta	llation D	ate * (M	M/YYYY) _	/		Wi	dth *		Length '	*	
□ 1 Timber ■ □ 8 Unconsolidate	2 Asphalt ⊔ ed □ 9 Com	3 Asphalt posite 🗌	and Tim 10 Oth	ber 🗌 4 er (<i>specify</i>)	Concrete	e ⊔ 5	Concrete	and Rubber	□ 6	Rubbe	er 🗌 7 Me	tal -			
6. Intersecting Roa	dway within 50	0 feet?					7. Smalle	st Crossing A	ngle			8. Is Co	ommercia	al Pov	wer Available? *
🕱 Yes 🗆 No	If Yes, Approxir	nate Distan	ce (feet)	-200			□ 0° – 29	9° □ 30°	– 59°	X	60° - 90°		🖬 Yes	S	□ No
				Par	t V: P	ublic H	lighway	Informat	ion						
1. Highway System			2. Fu	nctional Clas	sificatio	n of Road	d at Crossin	g	3.	Is Cros	sing on State I	Highway	4.	High	way Speed Limit
(01) Interes	tata Highway S	rtom			(0) Rui	ral ⊠ (1) Urban	Collector	Sy	stem?				Doct	MPH
□ (01) Inters	Nat Hwy Syster	n (NHS)) Other Free	ways an	d Expres	sways	Collector	5	Linear	Referencing St	vstem /I R	S Route I	$\frac{POSIE}{D} *$	
🗌 (03) Feder	al AID, Not NHS	. ,	□ (3) Other Prin	cipal Arte	erial 🗆	(6) Minor	Collector	6		lonost *	,oce (<u>-</u>		_,	
(08) Non-F Annual Average	ederal Aid	4DT) 8	Estimat	l) Minor Arte	rial rucks	9 Red	(7) Local	t by School B	0.	LK2 IVII	iepost	10	Emerge	ncv S	ervices Route
Year 2003 AA	DT 000276		3		_ %	□ Yes	No 🗷 No	Average Nu	imber	per Day	. 0	_	Yes [critices notice
Submi	ssion Infor	mation -	This in	formation	is used	d for ac	dministra	tive purpo	ses a	nd is r	not availabl	e on the	e public	web	osite.
Submitted by				Organiz	ation						Phone	<u> </u>	[Date	
Public reporting but	rden tor this inf	ormation co	edad ar	is estimated	to avera	ige 30 mi	inutes per r	esponse, inc	luding	the tim	e for reviewin	ng instruct	ions, sea	rchin	g existing data
agency may not cor	nduct or sponso	r, and a per	son is no	t required to	_в and re), nor sha	all a pers	ion be subi	ect to a pena	Ity for	failure	to comply wit	h, a collec	tion of in	form	ation unless it
displays a currently	valid OMB con	trol number	. The va	lid OMB con	trol num	ber for i	nformation	collection is	2130-	0017. S	end comment	ts regardi	ng this bu	ırden	estimate or any
other aspect of this	collection, incl	uding for re	ducing th	nis burden to	: Inform	nation Co	llection Of	ficer, Federal	Railro	ad Adm	inistration, 12	200 New J	ersey Ave	e. SE,	MS-25
Washington, DC 20	590.														

DEPARTMENT OF TRANSPORTATION

Instructions for the initial re Form. For private highway-r pedestrian station grade cro Parts I and II, and the Submis I, and the Submission Inforn updated data fields. Note: Fo	porting of the fa ail grade crossir ssings), complet sion Information nation section. I r private crossin	bllowing types ags, complete t e the Header, a section. For g For changes to gs only, Part I I	of new or the Header Parts I and rade-separa existing da tem 20 and	previously , Parts I ar I II, and the ated highw ata, comple I Part III Iter	unrepond II, a e Subm ay-rail ete the m 2.K. a	orted cro nd the S ission Inf or pathw Header, are requi	ssings: For public hig ubmission Informatic ormation section. Fo ay crossings (includin Part I Items 1-3, an red unless otherwise	ghway-rail grade on section. For or Private pathw g pedestrian sta nd the Submissio noted.	e crossings, comp public pathway g vay grade crossin ation crossings), c on Information s An asterisk * c	blete the entire inventory grade crossings (including gs, complete the Header, complete the Header, Part ection, in addition to the denotes an optional field.			
A. Revision Date	B. Reporting A	gency	C. Reas	on for Upd	ate (Se	lect only	one)			D. DOT Crossing			
(<i>MM/DD/YYYY</i>) 07 / 10 / 2012	🗷 Railroad	🗆 Transit	Chan	ige in 🗌	New	[Closed	No Train Traffic	Quiet	Inventory Number			
<u> </u>	□ State	□ Other	□ Re-O	ipen 🗆 Cl	Date	Doly (Change in Primary	☐ Admin.	zone opdate	793556F			
		Ра	rt I: Loca	ation an	d Cla	ssifica	tion Informatio	n					
1. Primary Operating Railroa Texas Mexican Railway C	d ompany [TM]			2. Stat TEXA	e \S			3. County WEBB					
4. City / Municipality		5. Street/R CONVE	oad Name NT AVENU	& Block Νι JE	umber	_		6. Highway Ty	/pe & No.				
Near LAREDO 7 Do Other Boilroado Onorro		(Street/Ro	ad Name)		0 1	* (Bloc	k Number)	0000	at Crossing?				
If Yes, Specify RR	ie a Separate Tr	,	r ∟ res	LA NO	8.1	f Yes, Spe	cify RR	ver Your Track a	, at crossing?	res Laino			
9. Railroad Division or Regio	n	10. Railroad Su	bdivision o	or District		11. Bra	nch or Line Name		12. RR Milepos	t .30			
□ None SOUTHWEST		□ None La	aredo			□ Non	e <u>MAIN</u>		(prefix) (nnn	n.nnn) (suffix)			
13. Line Segment	14. Near Station	est RR Timetab *	le	15. Paren	t RR (ij	f applical	ole)	16. Crossir	1g Owner (if appl	icable)			
		00		□ N/A				□ N/A					
18. Crossing Purpose 19. Crossing Position 20. Public Access 21. Type of Train 22. Average Passenger Image: Highway Image: At Grade (if Private Crossing) Image: Freight Image: Train Count Per Day Image: Public Image: Pathway. Ped. Image: Re Under Image: Yes Image: Image: Train Count Per Day													
Public Pat	iway iway. Ped.	RR Under		(If Priva	te Cros	sing)	Intercity Passens	er 🗌 Shareo	t I Use Transit	Less Than One Per Day			
□ Private □ Stat	ion, Ped.	□ RR Over					Commuter		t/Other	\Box Number Per Day 0			
23. Type of Land Use	_		_				_	_					
☐ Open Space ☐ Farm	n 🗌 Resid	lential	Commerc	ial L	Indus	trial		□ Recreatio	onal 🗌 RR	Yard			
24. IS there an Aujacent cros	sing with a sepa			23.	Quiet	20110 (11	Α ριονίδεα)						
🗌 Yes 🔳 No 🛛 If Yes, Pro	vide Crossing Nu	ımber		n 🖭 📃	No 🗆] 24 Hr	🗆 Partial 🛛 🗌 Chica	go Excused	Date Establish	ned			
26. HSR Corridor ID	27. Latitu	ide in decimal	degrees		28.	Longitud	le in decimal degrees	S	29. Lat	/Long Source			
□ N/A	(WGS84 s	td: nn.nnnnn	nn) 27.50	97900	(W	GS84 std.	-nnn.nnnnnnn) -99.	.5076100	🗷 Actu	ual 🗌 Estimated			
30.A. Railroad Use *			,			31.A. 9	itate Use *						
30.B. Railroad Use *						31.B. 9	itate Use *						
30.C. Railroad Use *						31.C. 9	tate Use *						
30.D. Railroad Use *						31.D. 9	State Use *						
32.A. Narrative (Railroad Us	e) *					32.B. I	Narrative (State Use)	*	<u> </u>				
33. Emergency Notification 1	elephone No. (oosted)	34. Railroa	ad Contact	(Telepi	hone No.,		35. State Cor	ntact (Telephone	No.)			
877-527-9464			662-617-	0727				512-486-505	52				
			Pa	art II: Ra	ilroa	d Info	mation						
1. Estimated Number of Daily	Train Movemer	nts											
1.A. Total Day Thru Trains (6 AM to 6 PM) 8	1.B. To <i>(6 PM t</i> 8	tal Night Thru ⁻ o 6 AM)	Trains 1	C. Total Sv D	vitching	g Trains	1.D. Total Transit	Trains	1.E. Check if Le One Movemen How many trai	ss Than t Per Day ns ner week?			
2. Year of Train Count Data ()	(YYY)	3. S	peed of Tra	in at Crossi	ng		I						
		3.A. 3.B.	Maximum Typical Spe	Timetable eed Range (Speed Over Cr	(mph) <u>2</u> rossing (n	0 nph) From <u>10</u>	to20					
4. Type and Count of Tracks													
Main 1 Siding	Yai	ď	Transit		Indi	ustry							
5. Train Detection (Main Trac	k only)					1							
Constant Warning Tim	e 🗌 Motion 🛛	Detection $\Box A$	AFO D PT	C DC	0	ther 🛛	None						
 b. Is Track Signaled? IX Yes □ No 			7./	A. Event Re	ecorder	·			7.B. Remote	Health Monitoring			

A. Revision Date (Λ 07/10/2012	/M/DD/YYYY)					Р	AGE 2			D. 79	Crossing Inve	ntory Nu	mber (7 a	char.,)
			Part II	l: Highway	or Pat	hway	Traffic O	Control D	evice	Info	rmation				
1. Are there	2. Types of Pa	assive T	raffic Con	trol Devices a	ssociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k	2.B. ST	OP Signs (R1-1) 2.C.	YIELD Sig	gns (R1-2)	2.D. Advar	nce Wa	arning S	igns (Check al	l that app	ly; includ	е сог	<i>int)</i> 🗌 None
🖿 Yes 🗌 No	Assemblies (a 2	ount)	(count) 0		(cou	nt)		₩ W10-1			□ W10-3	8	_ □ V	V10-1	11
2.E. Low Ground Cl	earance Sign	2.F. F	Pavement	Markings			2.G. Cha	nnelization			2.H. EXEMP	r T Sign	2.I. EN	S Sigi	n <i>(I-13)</i>
(W10-5)	1						Devices/	Medians			(R15-3)		Display	/ed	
□ Yes (count ■ No)	I∎ Ste	op Lines R Xing Syn	⊔D nbols □ N	ynamic En Ione	ivelope	🗆 All Ap	proaches pproach	I Me	dian ne	□ Yes □ No		□ No		
2.J. Other MUTCD S	Signs		Yes 🗶 N	10			2.K. Priva	te Crossing	2.L	. LED Er	nhanced Signs	(List type	s)		
Specify Type		Co	ount				Signs (if _l	orivate)							
Specify Type		Co	unt				□ Yes	□ No							
Specify Type		Co	ount												
3. Types of Train A	ctivated Warni	ng Devic	ces at the	Grade Crossi	ng (specify	count o	f each dev	ice for all tha	t appl	<u>y)</u>					
3.A. Gate Arms	3.B. Gate Con	figuratio	on	3.C. Ca Structu	ntilevered res <i>(count</i>	(or Bridg •)	ged) Flashir	ng Light	3.D). Mast unt of r	Mounted Flas	hing Light	S	3.E Fla	. Total Count of
(county	🗆 2 Quad	🗆 Full	l (Barrier)	Over Ti	affic Lane	<u>_1</u>	🗆 In	candescent		Incande	escent)		
Roadway 0	□ 3 Quad	Resist	ance			0		-		Back Lig	ghts Included	🗆 Side	e Lights	6	
Pedestrian	∐ 4 Quad	⊔ Me	dian Gate	s Not Ov	er Traffic I	ane <u>0</u>	LI LI	D				Includ	ed		
3.F. Installation Dat	e of Current)		3.G. Waysid	e Horn					3.H. H	Highway Traffi	c Signals (Controllir	ng	3.I. Bells
Active Warning Devices: (MM/YYYY) Not Required Ves Installed on (MM/YYYY) Crossing (count) \[Delta Ves \not Required 1 \]															
3.J. Non-Train Active Warning No I Blagging (Elagman Manually Operated Signals Watchman Elegellighting None S.K. Other Flashing Lights or Warning Devices															
3.J. Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices G Flagging/Flagman Manually Operated Signals Watchman Floodlighting None 4 A Does nearby Hwy 4 B Hwy Traffic Signal 4 C Hwy Traffic Signal Preemption 5 Highway Traffic Pre-Signals 6 Highway Monitoring Devices															
Image: Section 1 and the section of the sectin of the section of the section of the sectin of the section of t															
Intersection have	Intercon	nection	nected					∐ Yes ∐	No			(Check a	all that ap Photo /V	oply) Iideo	Recording
frame signals:	□ Not T	raffic Sig	gnals	Simultar	eous			Storage Dista	ance *			□ Yes -	- Vehicle	Prese	ence Detection
🛾 Yes 🛛 No	🗌 For V	Varning	Signs	□ Advance				Stop Line Dis	stance	*		None	e		
					Part IV	: Physi	ical Cha	racteristic	s						
1. Traffic Lanes Cros	ssing Railroad	One	e-way Traf	fic	2. Is Ro	adway/P	athway	3. Does T	rack R	un Dow	n a Street?	4. Is Cro	ossing Illu	umina	ated? (Street
Number of Lanes	2		ided Traff	ic		Yes	🗆 No		🗆 Yes	X	No	nearest	rail) 🔳	res	□ No
5. Crossing Surface	(on Main Tracl	k, multip	ole types a	llowed) Ins	allation D	ate * (M	M/YYYY) _	/		Wi	dth *		Length	*	
□ 1 Timber ■ □ 8 Unconsolidate	2 Asphalt ∟ ed □ 9 Com	3 Aspl posite	halt and T	imber	Concrete	e ⊔ 5	Concrete	and Rubber	□ 6	Rubbe	er 🗆 7 Me	tal -			
6. Intersecting Roa	dway within 50	0 feet?					7. Smalle	st Crossing A	ngle			8. Is Co	ommercia	al Pov	wer Available? *
🕱 Yes 🗆 No	If Yes, Approxir	nate Dis	stance <i>(fe</i>	et)200			□ 0° – 2	9° □ 30°	– 59°	X	60° - 90°		🖬 Ye	s	🗆 No
				Pa	art V: P	ublic H	lighway	Informat	ion						
1. Highway System			2.	Functional Cl	assificatio	n of Road	d at Crossir	g	3.	Is Cros	sing on State I	Highway	4.	High	way Speed Limit
□ (01) hataaa				(4) .	🗆 (0) Ru	ral 🔳 (1) Urban	College	Sy	stem?			_	D 1	MPH
\Box (01) inters	tate Highway Sy Nat Hwy Syster	/stem m (NHS)		(1) Interstat	e eways an	d Expres	swavs	Collector	5	Yes Linear	LX NO	ustom (I R		Poste	ed 🗆 Statutory
🗆 (03) Feder	al AID, Not NHS	/		(3) Other Pri	ncipal Art	erial 🗆	(6) Minor	Collector	5.	LINCA	lasses *	ystem (2/	5 Noute 1	0)	
🛛 (08) Non-F	ederal Aid	407)		(4) Minor Ar	terial		(7) Local	d hu Cahaal D	6.	LRS IVII	lepost *	10	F		an ione Davita
Year 2008 AA	Daily Traffic (A DT 005010	ADT)	03		%	9. Reg	No 🗷 No	Average Nu	imber	per Day	, _0	_ 10.	Yes [Services Route
Submi	ission Infor	matio	n - This	informatio	n is use	d for ac	dministra	tive purpo	ses a	nd is r	not availabl	e on the	e public	wel	bsite.
Submitted by				Orgar	ization						Phone		[Date	
Public reporting bu	rden for this inf	ormatio	n collecti	on is estimate	d to avera	ige 30 m	inutes per i	response, inc	luding	the tim	e for reviewin	instruct	tions, sea	rchin	ig existing data
agency may not cor	nduct or sponse	r, and a	person is	not required	to, nor sh	all a pers	ion be subj	ect to a pena	lty for	failure	to comply wit	h, a collec	ction of ir	form	nation unless it
displays a currently	valid OMB con	trol num	nber. The	valid OMB co	ntrol num	ber for i	nformation	collection is	2130-	0017. S	Send commen	ts regardi	ng this bu	urder	estimate or any
other aspect of this	collection, incl	uding fo	or reducing	g this burden	to: Inform	nation Co	llection Of	ticer, Federal	Railro	ad Adm	ninistration, 12	200 New J	lersey Av	e. SE,	, MS-25
washington, DC 20															

DEPARTMENT OF TRANSPORTATION

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	nitial re ghway-r ade cro Submis n Inforr Note: Fc	porting of the f rail grade crossi ssings), comple ssion Informatio nation section. or private crossi	following ty ngs, compl te the Head n section. F For change ngs only, Pa	pes of new o ete the Head der, Parts I ar or grade-sepa s to existing rt I Item 20 ar	r previous er, Parts I nd II, and t nrated high data, com nd Part III I	ly unrep and II, a he Subm way-rail plete the tem 2.K.	orted cro ind the S hission Inf or pathw Header, are requi	ssings: For public hig ubmission Informatic formation section. Fo ay crossings (includir Part I Items 1-3, ar red unless otherwise	ghway-rail grade on section. For or Private pathw ng pedestrian sta nd the Submission noted.	e crossings, com public pathway /ay grade crossir ation crossings), on Information s An asterisk *	plete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.			
A. Revision Date		B. Reporting A	gency	C. Rea	son for Up	odate (Se	lect only	one)	— • • — •		D. DOT Crossing			
07 / 10 / 2012		🛯 Railroad	⊔Ira	Data	inge in	Crossing	L		☐ No Train Traffic	Zone Update	Inventory Number			
		□ State	🗆 Oth	er 🗌 Re-	Open	Date Change] Only (Change in Primary	□ Admin.		793557M			
				Part I: Lo	cation a	and Cla	ssifica	tion Informatio	n					
1. Primary Operating	g Railroa	ad Company [TM]			2. St	ate			3. County					
4. City / Municipality	l way o		5. Stre	et/Road Nam	e & Block	Number			6. Highway Ty	/pe & No.				
In □ Near LARED	C		FLO (Stree	RES AVE)		_	k Number)						
7. Do Other Railroad	s Opera	te a Separate T	rack at Cro	sing? Ves	No 🛣	8.	Do Other	Railroads Operate O	Ver Your Track	at Crossing? 🗌	Yes 🗷 No			
If Yes, Specify RR							f Yes, Spe	cify RR						
9. Railroad Division o	or Regio	n	10. Railroa	d Subdivision	or Distric	t	11. Bra	nch or Line Name		12. RR Milepos	st			
□ None SOUTH	IWEST	-	🗆 None	Laredo			🗆 Non	e MAIN		(prefix) (nnn	n.nnn) (suffix)			
13. Line Segment		14. Near	est RR Tim	etable	15. Par	ent RR (if applical	ole)	16. Crossin	n <mark>g Owner</mark> (if app	licable)			
		LARED	0		□ N/A				□ N/A					
17. Crossing Type 18. Crossing Purpose 19. Crossing Position 20. Public Access 21. Type of Train 22. Average Passenger Image: Highway Image: At Grade (if Private Crossing) Image: Freight Image: Train Count Per Day Image: Public Pathway, Ped. RR Under Image: Yes Image: Image: Train Count Per Day Image: Public Pathway, Ped. RR Under Image: Yes Image: Train Count Per Day														
Image: Mighway Image														
Private Station, Ped. RR Over No Commuter Tourist/Other Number Per Day_0 23. Type of Land Use														
23. Type of Land Use	Private Station, Ped. RR Over Commuter Tourist/Other Number Per Day 0 3. Type of Land Use Open Space Farm Residential Commercial Industrial Recreational RR Vard													
24. Is there an Adiac	ent Cros	ssing with a Sep	arate Num	ber?	2	5. Ouiet	Zone (F	RA provided)			(falu			
		8												
Yes No If	Yes, Pro	vide Crossing N	umber				24 Hr	Partial Chica	igo Excused	Date Establis	hed			
		27. Latit	uue in ueci			20	Longitud		5000000	29. Ld	t/ Long Source			
	_□ N/A	(WGS84	std: nn.nn	nnnnn) 27.5	097700	(W	GS84 std	<u>-nnn.nnnnnnn)</u> -99	.5066000	🗷 Act	ual 🗌 Estimated			
30.A. Railroad Use	*						31.A. S	State Use *						
30.B. Railroad Use	*						31.B. 9	State Use *						
30.C. Railroad Use	*						31.C. 9	state Use *						
30.D. Railroad Use	*						31.D. 9	State Use *						
32.A. Narrative (Rai	ilroad U	se) *					32.B. I	Narrative (State Use)	*					
33. Emergency Notif	ication	Telephone No. (posted)	34. Railro	oad Conta	ct (Telep	hone No.)	35. State Cor	ntact (Telephone	No.)			
877-527-9464				662-617	7-0727				512-486-50	52				
					Part II: I	Railroa	d Info	rmation	I					
1. Estimated Number	of Daily	y Train Moveme	nts											
1.A. Total Day Thru T	Trains	1.B. To	otal Night T	nru Trains	1.C. Total	Switchin	g Trains	1.D. Total Transit	t Trains	1.E. Check if Le	ess Than			
(6 AM to 6 PM) 8		(6 PM) 8	to 6 AM)		0					One Movemer How many tra	ins per week?			
2. Year of Train Coun	t Data (YYYY)		3. Speed of T	rain at Cro	ssing		0			·			
				3.A. Maximur 3.B. Typical S	n Timetab peed Rang	e Over C	(mpn) <u>–</u> rossing (n	<i>nph)</i> From <u>10</u>						
4. Type and Count of	Tracks				0									
Main _1	Siding	Ya	ird	Transit		Ind	ustry							
5. Train Detection (M	lain Tra	ck only)	Dote -+!)ther	None						
6. Is Track Signaled?	iing Iim		Detection		A. Event	Recorde	r r	None		7.B. Remote	Health Monitoring			
□ Yes 🗷 No					□ Yes	□ No				□ Yes	□ No			

A. Revision Date (<i>N</i> 07/10/2012	1M/DD/YYYY)				PA	AGE 2			D . 79	Crossing Inve	ntory Nun	n ber (7 cl	har.)	
		Part II	I: Highway o	or Path	way 1	Traffic C	ontrol De	evice	Info	mation				
1. Are there	2. Types of Pa	ssive Traffic Cor	ntrol Devices asso	ociated wi	ith the	Crossing								
Signs or Signals?	2.A. Crossbuck Assemblies (co	2.B. ST	OP Signs (<i>R1-1)</i>)	2.C. YIE (count)	ELD Sigi)	ns <i>(R1-2)</i>	2.D. Advan	ice Wa	rning S	igns <i>(Check al</i> □ W10-3	l that apply	y; include □ W	сои 10-1	nt) 🗌 None
🖿 Yes 🗀 No	4	0		, ,			□ W10-2			□ W10-4	·	□w	10-1	.2
2.E. Low Ground Cle (W10-5)	earance Sign	2.F. Pavement	Markings	•		2.G. Char Devices/I	nelization Aedians			2.H. EXEMP (<i>R15-3</i>)	T Sign	2.I. ENS Displaye	Sigr ed	n (l-13)
□ Yes <i>(count</i> □ No)	Stop Lines RR Xing Syr	Dyna nbols 🗆 Nor	amic Enve าe	lope	All App One A	proaches oproach	🗆 Me 🗷 Nor	dian ne	□ Yes □ No		🖬 Yes 🗆 No		
2.J. Other MUTCD S	iigns	☐ Yes 🕱	No			2.K. Priva	te Crossing	2.L.	LED Er	hanced Signs	(List types)		
Specify Type Specify Type Specify Type		Count Count				Signs (if p	rivate) ∃ No							
3 Types of Train A	rtivated Warnin	a Devices at the	Grade Crossing	lsnocify c	ount of	each devi	ce for all tha	t annh	<i>,</i>)					
3.A. Gate Arms (count) Roadway 2 Pedestrian	3.B. Gate Cont	Figuration	3.C. Canti Structures Over Traff	levered (o s (count) fic Lane	r Bridg	ed) Flashin	g Light candescent	3.D (cou	. Mast I unt of n ncande Back Lig	Mounted Flas nasts) 2 scent hts Included	hing Lights D LED Side	Lights	3.E Fla 5	. Total Count of shing Light Pairs
3.F. Installation Date of Current 3.G. Wayside Horn 3.H. Highway Traffic Signals Controlling 3.I. Bells Active Warning Devices: (MM/YYYY) □ Yes Installed on (MM/YYYY) Crossing (count)													3.I. Bells (count) 2	
Image: Since of the initial product o														
Intersection have Traffic Signals?	Interconr	nection iterconnected					Yes 🗆	No			(Check al	<i>I that app</i> Photo/Vie	oly) deo	Recording
🗆 Yes 🔳 No	□ For II □ For W	arning Signs	□ Simultaned □ Advance	bus			Storage Dista	tance *	*		□ res =	venicie P	rese	ence Detection
			Pa	art IV: F	Physic	cal Char	acteristic	s						
1. Traffic Lanes Cros	ssing Railroad	 One-way Tra Two-way Tra 	ffic 2 affic F	2. Is Roadv Paved?	, way/Pa	athway	3. Does Tr	rack Ru	ın Dow	n a Street?	4. Is Cro lights wi	ssing Illui thin appr	mina ox. £	ated? (Street 50 feet from
Number of Lanes	1	Divided Traf	fic	Ye:	s [□ Yes		No	nearest i	<i>rail)</i> [] Ye	es	🖬 No
□ 1 Timber Image: Second secon	2 Asphalt ad 9 Com	3 Asphalt and 1 posite 10 0	Timber	Concrete		Concrete a	and Rubber	□ 6	Rubbe	er 🗆 7 Me	tal -	Length *		
6. Intersecting Roa	dway within 500) feet?				7. Smalle	st Crossing A	ngle			8. Is Co	mmercial	Pov	ver Available? *
🗆 Yes 🖬 No	If Yes, Approxin	nate Distance <i>(fe</i>	et)			□ 0° – 29	° 🗆 30°	– 59°	X	60° - 90°		🖬 Yes		□ No
			Part	t V: Pub	olic H	ighway	Informat	ion						
1. Highway System		2	Functional Class	ification c (0) Rural	of Road	at Crossin L) Urban	g	3. Sy	Is Cross stem?	sing on State H	Highway	4. H	lighv	vay Speed Limit MPH
□ (01) Inters	Nat Hwy Systen	n (NHS)	(1) Interstate	ways and E	∎_ Express	(5) Major ways	Collector	5	Tinear	Referencing St	vstem /I RS	Route IC) *	
🔳 (03) Federa	al AID, Not NHS		3) Other Princ	ipal Arteri	al □	(6) Minor	Collector	5.		lanast *	ystern (2/15	noute ib	·/	
(08) Non-F	ederal Aid		(4) Minor Arter	rial		(7) Local	hy School D	6.	LK2 IVII	lepost *	10	Fmargan		omisos Douto
Year 2003 AA	Dally france (AA DT_002890	<u></u> <u>03</u>		%	9. Reg	I No	Average Nu	mber	per Day	0	10.	es 🗆	No	
Submi	ssion Infori	mation - This	s information	is used f	for ad	ministra	tive purpo:	ses ai	nd is r	ot availabl	e on the	public	web	osite.
Submitted by			Organiza	ition						Phone		D	ate	
Public reporting but	rden for this info	ormation collect	ion is estimated t	o average	30 mir	nutes per r	esponse, incl	uding	the tim	e for reviewin	ig instructi	ons, sear	chin	g existing data
sources, gathering a agency may not cor displays a currently other aspect of this Washington, DC 200	and maintaining nduct or sponsor valid OMB cont collection, inclu 590.	the data needed r, and a person is rol number. The Iding for reducin	d and completing s not required to, e valid OMB cont g this burden to:	; and revie , nor shall rol numbe Informat	ewing th a perso er for in tion Col	he collection on be subjection formation llection Off	on of informa ect to a penal collection is icer, Federal	ition. Ity for 2130-(Railro	Accordi failure 0017. S ad Adm	ng to the Pap to comply with end comment inistration, 12	erwork Ree h, a collect ts regardin 200 New Je	duction A ion of inf g this bui ersey Ave	ct o orm den . SE,	f 1995, a federal ation unless it estimate or any MS-25

DEPARTMENT OF TRANSPORTATION

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	nitial re ghway-r ade cro Submis n Inforn Note: Fo	porting of the ail grade cross ssings), comple sion Information nation section. or private crossi	following types ings, complete ste the Header, on section. For a For changes to ngs only, Part I	of new or the Header Parts I and grade-separ existing d Item 20 and	previousl r, Parts I a d II, and th rated high lata, comp d Part III It	y unrep and II, a ne Subm way-rail blete the em 2.K.	orted cro ind the S hission Inf or pathw Header, are requi	ssings: For public hi ubmission Informatio formation section. Fo ay crossings (includir Part I Items 1-3, ar red unless otherwise	ghway-rail grade on section. For or Private pathw ng pedestrian sta nd the Submission noted.	e crossings, com public pathway vay grade crossir ation crossings), on Information s An asterisk *	plete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.		
A. Revision Date		B. Reporting	Agency	C. Reas	on for Up	date (Se	lect only	one)			D. DOT Crossing		
(<i>MM/DD/YYYY</i>) 07 /10 /2012		🗷 Railroad	🗆 Transit	Char	nge in [New	[Closed	No Train	Quiet Zono Undato	Inventory Number		
		□ State	□ Other	□ Re-C	Dpen [□ Date □ Date	[Only (Change in Primary	Admin.	zone opdate	793558U		
	I		Pa	art I: Loc	ation a	nd Cla	ssifica	tion Informatio	n				
1. Primary Operating Texas Mexican Ra	, Railroa ilway C	i d ompany [TM]			2. Sta TEX	ate AS			3. County WEBB				
4. City / Municipality	1		5. Street/ SAN AC	Road Name	a & Block № ∕E	lumber	_		6. Highway Ty	/pe & No.			
□ Near LARED)	to o Concepto 7	(Street/R	oad Name)		0	* (Bloc	ck Number)	ST 0000	at Crassing)			
If Yes, Specify RR	s Opera	te a Separate I	rack at Crossin	gr ∟ Yes		8.	f Yes, Spe	cify RR	ver your Track	at Crossing?	Yes La No		
9. Railroad Division o	or Regio	n	10. Railroad S	ubdivision (or District	_	11. Bra	nch or Line Name		12. RR Milepos	st 1.47		
□ None SOUTH	IWEST		□ None _ L	aredo			🗆 Non	e MAIN		(prefix) (nnn	nn.nnn) (suffix)		
13. Line Segment *		14. Nea Station	rest RR Timeta	ble	15. Pare	nt RR (if applical	ole)	16. Crossir	ng Owner (if app	licable)		
17. Crossing Type	18. Cr	ossing Purpose	19. Crossin	g Position	20. Pu	blic Acc	ess	21. Type of Train	N/A		22. Average Passenger		
Image: Second													
Image: Station and Stat													
□ Private □ Station, Ped. □ RR Over □ No □ Commuter □ Tourist/Other □ Number Per Day_0 23. Type of Land Use													
□ Open Space	 □ Farn	n 🗆 Res	idential	Commer	cial	🗆 Indu	strial	Institutional	Recreation	onal 🗌 RF	R Yard		
24. Is there an Adjac	ent Cros	sing with a Se	oarate Number	?	25	5. Quiet	Zone (F	RA provided)					
Vec MNe If	Vac Dra	vido Crossing N	lumbor				1 2 4 Um			Data Establia	had		
26. HSR Corridor ID	res, Pro	27. Lati	tude in decimal	degrees		28	Longitua	de in decimal degree	s	29. La	t/Long Source		
				27.50	07600		U	00	5056500				
20 A Deilread Llea	_□ N/A *	(WGS84	std: nn.nnnnr	inn) 27.50	97000	(W	GS84 std	-nnn.nnnnnnn) ⁻⁹⁹	.3030300	🕱 Act	ual 🗌 Estimated		
SU.A. Kalifuad Use							51.A. 3	state use					
30.B. Railroad Use	*						31.B. 9	State Use *					
30.C. Railroad Use	*						31.C. 9	itate Use *					
30.D. Railroad Use	*						31.D. 9	State Use *					
32.A. Narrative (Rai	ilroad Us	se) *	· · · · · ·				32.B. I	Narrative (State Use)	*				
33. Emergency Notif	ication 1	Telephone No.	(posted)	34. Railroa	ad Contac	t (Telep	hone No.)	35. State Cor	ntact (Telephone	e No.)		
877-527-9464				662-617-	-0727				512-486-50	52			
				Р	art II: R	ailroa	d Info	rmation					
1. Estimated Number	of Daily	/ Train Movem	ents	1									
1.A. Total Day Thru 1 (6 AM to 6 PM) 8	Frains	1.B. T <i>(6 PM</i> 8	otal Night Thru <i>to 6 AM)</i>	Trains 1	L.C. Total S	Switchin	g Trains	1.D. Total Transit	t Trains	1.E. Check if Le One Movemer	ess Than t Per Day		
2. Year of Train Coun	t Data /\	<u> </u>	3.9	peed of Tra	ain at Cros	 sing				now many tra	IIIS PEI WEEK!		
		,	3.A 3.B	. Maximum . Typical Sp	Timetable eed Range	e Speed e Over C	(mph) 2 rossing (n	0 nph) From <u>10</u>	to20				
4. Type and Count of	Tracks			· · ·									
Main _1	Siding	Y	ard	Transit		Ind	ustry						
5. Train Detection (M	lain Trac	ck only)	Dotoction 🗆				hor -	None					
6. Is Track Signaled?	iing tim			7.	A. Event P	Recorde	r r			7.B. Remote	Health Monitoring		
🗆 Yes 🗵 No					□ Yes	□ No				□ Yes	🗆 No		

A. Revision Date (Λ 07/10/2012	/M/DD/YYYY)					Р	AGE 2			D. 79	Crossing Inve 3558U	ntory Nu	mber (7 a	har.,)
			Part II	I: Highway	or Pat	hway	Traffic O	Control D	evice	Info	rmation				
1. Are there	2. Types of Pa	assive T	raffic Con	trol Devices a	ssociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k	2.B. ST	OP Signs (R1-1) 2.C.	YIELD Sig	gns (R1-2)	2.D. Advar	nce Wa	arning S	igns (Check al	l that app	ly; includ	е сог	<i>int)</i> 🗌 None
🖬 Yes 🗌 No	Assemblies <i>(c</i> 1	ount)	(count) 0		(cou	nt)		₩ W10-1			□ W10-3	5	v	V10-2	11
2.E. Low Ground Cl	earance Sign	2.F. F	avement	Markings			2.G. Cha	nnelization			2.H. EXEMP	T Sign	2.I. EN	S Sig	n <i>(I-13)</i>
(W10-5))	St.	on Lines	ח	vnamic En	velone	Devices/	Medians		dian	(R15-3)		Display	ved	
No	/		Xing Sym	nbols 🗆 N	lone	weiope		pproach		ne					
2.J. Other MUTCD S	Signs		Yes 🕱 N	10			2.K. Priva	te Crossing	2.L	. LED Er	nhanced Signs	(List type:	s)		
Specify Type		Co	unt				Signs (if)	orivate)							
Specify Type		Co	unt				□ Yes	□ No							
Specify Type		Со	unt												
3. Types of Train A	ctivated Warnii	ng Devic	es at the	Grade Crossi	ng (specify	count o	f each dev	ice for all tha	t appl	y)				2	Tatal Count of
3.A. Gate Arms (count)	3.B. Gate Con	figuratio	on	3.C. Ca Structu	ntilevered res <i>(count</i>	(or Bria <u>(</u> ·)	<i>ged)</i> Flashli	ig Light	3.D	i Nast unt of r	Mounted Flas	ning Light	S	3.t Fla	shing Light Pairs
(county	🗆 2 Quad	🗆 Full	(Barrier)	Over Tr	affic Lane	2	🗆 In	candescent		Incande	escent)	110	
Roadway 0	🗆 3 Quad	Resist	ance			0	_			Back Lig	ghts Included	🗆 Side	e Lights	11	
Pedestrian	∐ 4 Quad	∐ Me	dian Gate	s Not Ov	er Traffic I	_ane _0	LE	D				Includ	ed		
3.F. Installation Dat	e of Current			3.G. Waysid	e Horn					3.H. H	Highway Traffi	c Signals (Controllin	g	3.I. Bells
Active Warning Devices: (MM/YYYY) Not Required Yes Installed on (MM/YYYY)/ Crossing (count) D No 2															
3.J. Non-Train Active Warning Sk. Other Flashing Lights or Warning Devices															
3.J. Non-Train Active Warning 3.J. Non-Train Active Warning G Flagging/Flagman Manually Operated Signals Watchman Floodlighting None 4 A Does nearby Hwy 4 B Hwy Traffic Signal 4 C Hwy Traffic Signal Preemption 5 Highway Traffic Pre-Signals 6 Highway Monitoring Devices															
Generation in the intervention of t															
Intersection have	Intercon	nection	nantad					□ Yes □	No			(Check a	Ill that ap	ply)	Decording
ITAILIC SIgnals?	□ Not T	raffic Sig	gnals	Simultar	eous			Storage Dist	ance *			□ Yes -	- Vehicle	Pres	ence Detection
🕱 Yes 🛛 No	For V	Varning	Signs	□ Advance				Stop Line Dis	stance	*		□ None	2		
					Part IV	: Physi	ical Cha	racteristic	s						
1. Traffic Lanes Cros	ssing Railroad	One	-way Traf	fic	2. Is Ro	adway/P	athway	3. Does T	rack R	un Dow	n a Street?	4. Is Cro	ossing Illu	imin	ated? (Street
Number of Lanes	1		o-way Tra ided Traff	ffic ic	Paved?	Yes	🗆 No		¥ Yes		No	lights w nearest	ithin app rail) 🔳 א	rox. : ′es	50 feet from
5. Crossing Surface	(on Main Track	r, multip	le types a	llowed) Inst	allation D	ate * (M	M/YYYY) _	/		Wi	dth *	•	Length '	*	
□ 1 Timber ■ □ 8 Unconsolidate	2 Asphalt 🗌 ed 🗌 9 Com	3 Aspl posite	halt and T	imber	Concrete	e □ 5	Concrete	and Rubber	6	Rubbe	er 🗌 7 Me	tal -			
6. Intersecting Roa	dway within 50	0 feet?					7. Smalle	st Crossing A	ngle			8. Is Co	ommercia	al Pov	wer Available? *
🕱 Yes 🗆 No	If Yes, Approxir	nate Dis	tance (fee	et) -200			□ 0° – 2	9° □ 30°	– 59°	X	60° - 90°		🖬 Ye	S	🗆 No
				Pa	art V: P	ublic H	lighway	Informat	ion						
1. Highway System			2.	Functional Cl	assificatio	n of Road	d at Crossir	Ig	3.	Is Cros	sing on State I	Highway	4.	High	way Speed Limit
□ (01) Intere	tata Uighway G	(ctom)		(1) Interstate	🗆 (0) Ru	ral 🗷 (1) Urban	Collector	Sy	vstem?	No.		_	Dect	MPH
□ (01) Inters	Nat Hwy Syster	n (NHS)		(1) Interstation (2) Other Fre	eways an	d Expres	sways	Collector	5.	Linear	Referencing S	vstem (I R	S Route L	$\frac{1}{D}$ *	
🗌 (03) Feder	al AID, Not NHS			(3) Other Pri	ncipal Art	erial 🗌	6) Minoi	Collector	6		lonost *	, (-,	
(08) Non-F (08) Non-F	ederal Aid		Q Ectir	(4) Minor Ar	terial		(7) Local	d by School P	0.	LK2 IVII	iepost	10	Emorgo	ncus	Convicos Pouto
Year 2003 AA	DT 000276	ADT)	<u>03</u>		%	□ Yes		Average Nu	imber	per Day	, _0	_	Yes [in the structure in the
Submi	ssion Infor	matio	n - This	informatio	n is use	d for ac	dministra	tive purpo	ses a	nd is r	not availabl	e on the	e public	wel	bsite.
Submitted by				Organ	ization		<u> </u>	<u> </u>			Phone		[Date	
Public reporting bu	rden tor this inf and maintaining	ormatio	n collection	on is estimate	d to avera	ige 30 m	inutes per i	response, inc	Iuding ation	the tim	ing to the Pap	ig instruct	ions, sea	rchin Act o	ig existing data
agency may not cor	nduct or sponso	r, and a	person is	not required	to, nor sh	all a pers	ion be subj	ect to a pena	Ity for	failure	to comply wit	h, a collec	tion of in	form	nation unless it
displays a currently	valid OMB con	trol num	ber. The	valid OMB co	ntrol num	ber for i	nformation	collection is	2130-	0017. S	Send commen	ts regardii	ng this bu	irder	estimate or any
other aspect of this	collection, incl 590	uding fo	r reducin	g this burden	to: Inform	nation Co	llection Of	ficer, Federal	Railro	ad Adm	ninistration, 12	200 New J	ersey Ave	e. SE	, MS-25

FORM FRA F 6180.71 (Rev. 3/15)

DEPARTMENT OF TRANSPORTATION

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	nitial re ghway-r ade cro Submis n Inforn Note: Fo	porting of the ail grade cross ssings), compl ssion Informati nation section or private cross	following type ings, complete ete the Header on section. For For changes t ings only, Part I	s of new or the Heade Parts I and grade-separ o existing d Item 20 and	previou r, Parts d II, and rated hig lata, con d Part III	sly unre I and II, the Subi hway-rai nplete th Item 2.K	oorted cro and the S mission In I or pathw e Header are requi	ssings: For public hi ubmission Informati formation section. Fo vay crossings (includir , Part I Items 1-3, ar red unless otherwise	ghway-rail grade on section. For or Private pathw ng pedestrian sta nd the Submissie e noted.	e crossings, com public pathway vay grade crossin ation crossings), on Information s An asterisk *	plete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.		
A. Revision Date		B. Reporting	Agency	C. Reas	on for U	pdate (S	elect only	one)			D. DOT Crossing		
(<i>MM/DD/YYYY</i>) 07 /10 /2012		🛾 Railroad	🗆 Transit	Char	nge in	□ New	-	Closed	No Train	Quiet	Inventory Number		
01 10 2012		🗆 State	🗆 Other	Data	Open	Crossin Date Change	g Only (Change in Primary	Admin.	Zone Update	793559B		
			Pa	art I: Loc	ation	and Cl	assifica	tion Informatio	on				
1. Primary Operating Texas Mexican Ra	, Railroa ilway C	id ompany [TM]			2. S Te	tate XAS			3. County WEBB				
4. City / Municipality	/		5. Street/ SAN BE	Road Name RNARDO	& Block AVE	Numbe	r I		6. Highway Ty	/pe & No.			
□ Near LARED	2		(Street/R	oad Name)			* (Blo	ck Number)	BI0035A	<u></u>			
If Yes, Specify RR	s Opera	te a Separate	rack at Crossin	g? ∟ Yes	L X No	8.	If Yes, Spe	ecify RR	Over Your Track	at Crossing?	Yes 🖾 No		
9. Railroad Division o	or Regio	n	10. Railroad S	ubdivision	or Distrie	ct	11. Bra	anch or Line Name		12. RR Milepo	st 1.50		
□ None SOUTH	IWEST		□ None <u></u>	AREDO	1		🗆 Non	e MAIN		(prefix) (nnr	nn.nnn) (suffix)		
13. Line Segment *		14. Nea Station	rest RR Timeta	ble	15. Pa	rent RR	(if applical	ble)	16. Crossir	ng Owner (if app	licable)		
17. Crossing Type	18. Cr	ossing Purpose	19. Crossin	g Position	20. F	ublic Ac	cess	21. Type of Train	_ L N/A		22. Average Passenger		
Image: Mighway Image													
Image: Public Pathway, Ped. RR Under Yes Intercity Passenger Shared Use Transit Less Than One Per Da Private Station, Ped. RR Over No Commuter Tourist/Other Number Per Day 0													
Private Station, Ped. RR Over No Commuter Tourist/Other Number Per Day_U 23. Type of Land Use													
□ Open Space	🗆 Farn	n 🗆 Res	idential	Commer	cial	🗆 Indu	istrial	Institutional	Recreation	onal 🗌 Ri	R Yard		
24. Is there an Adjac	ent Cros	ssing with a Se	parate Number	?	:	25. Quie	t Zone (F	RA provided)					
Voc 🕅 No If	Voc Dro	wido Crossing I	lumbor				701 ⊔r			Data Establis	hod		
26. HSR Corridor ID	165, FTU	27. Lati	tude in decima	degrees		28	3. Longitu	de in decimal degree	s	29. La	t/Long Source		
				27.50	06000		U	-00	5046800				
	_□ N/A	(WGS84	std: nn.nnnn	nn) 27.50	90000	(V	VGS84 std	: -nnn.nnnnnnn) ⁻⁹⁸	.3040800	🗷 Act	ual 🗌 Estimated		
30.A. Kaliroad Use	•						31.A. 3	State Use *					
30.B. Railroad Use	*						31.B. 9	State Use *					
30.C. Railroad Use	*						31.C. 9	State Use *					
30.D. Railroad Use	*						31.D. 1	State Use *					
32.A. Narrative (Rai	Iroad U	se) *					32.B.	Narrative (State Use)	*	<i></i>			
33. Emergency Notif	ication 1	i elephone No.	(posted)	34. Railro	ad Conta	ict (Tele	onone No.)	35. State Cor	ntact (Telephone	? NO.)		
877-527-9464				662-617	-0727				512-486-50	52			
				Р	art II:	Railro	ad Info	rmation					
1. Estimated Number	of Daily	/ Train Movem	ents					1		-			
1.A. Total Day Thru 1 (6 AM to 6 PM) 8	Frains	1.B. T <i>(6 PM</i> 8	otal Night Thru to 6 AM)	Trains 1	1.C. Total 0	l Switchiı	ng Trains	1.D. Total Transi	t Trains	1.E. Check if Le One Movemer	ess Than nt Per Day 🛛 ins per week?		
2. Year of Train Coun	t Data ()	YYYY)	3.	- I Speed of Tra	ain at Cro	ossing		1					
			3.A 3.E	. Maximum . Typical Sp	n Timetak eed Ran	ole Speed ge Over (l (mph) <u>2</u> Crossing (r	20 mph) From 10	to20				
4. Type and Count of	Tracks												
Main 1	Siding	Y	ard	_ Transit		In	dustry						
5. Train Detection (M	iain Trac ning Tim	ck only) e 🗌 Motion	Detection [n 🗆	Other 🗆	None					
6. Is Track Signaled?				7.	A. Event	t Recorde	er			7.B. Remote	Health Monitoring		
🗆 Yes 🕱 No		·			🗆 Yes	🗆 No)			🗆 Yes	🗆 No		

A. Revision Date (A	MM/DD/YYYY)					Р	AGE 2			D. 79	Crossing Inve	ntory Nur	nber (7 a	har.,)
			Part II	: Highwa	iy or Pat	thway	Traffic (Control D	evice	Info	rmation				
1. Are there	2. Types of Pa	assive T	raffic Con	trol Devices	associated	l with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k .	2.B. ST	DP Signs (R1-	-1) 2.C.	YIELD Sig	gns <i>(R1-2)</i>	2.D. Adva	nce Wa	arning S	igns (Check al	l that appl	y; includ	е соі	<i>int)</i> 🗌 None
🖬 Yes 🛛 No	Assemblies (c 6	ount)	(count) 0		(cou	int)		☑ W10-1 □ W10-2			□ W10-3 □ W10-4	3 4		V10-: V10-:	11 12
2.E. Low Ground Cl (W10-5)	earance Sign	2.F. F	avement	Markings			2.G. Cha Devices/	nnelization Medians			2.H. EXEMP (<i>R15-3</i>)	T Sign	2.I. EN Display	S Sigi ved	n <i>(I-13)</i>
□ Yes (count)	Ste	op Lines		Dynamic Er	nvelope		proaches	□ Me	dian			Yes		
2.J. Other MUTCD S	Signs		Yes 🗷 N		None		2.K. Priv	ate Crossing	2.L	. LED Er	nhanced Signs	(List types	5)		
Specify Type		Co	unt				Signs (if	orivate)							
Specify Type		Co	unt				□ Yes	🗆 No							
3 Types of Train A			unt	Crada Craca	ing (cnocif	i count o	f oach dou	ico for all the	t annl)					
3. A. Gate Arms	3.B. Gate Con	figuratio	on	3.C. C	antilevered	l (or Bride	ned) Flashi	ng Light	3.D	Mast	Mounted Flas	hing Lights	3	3.6	Total Count of
(count)	S.D. Gate con	nguruti	511	Struct	ures (coun	t)	jeu/ nasin		(co	unt of r	nasts) _4		,	Fla	ishing Light Pairs
	🗆 2 Quad	🗆 Full	(Barrier)	Over 1	Fraffic Lane	2	🗌 Ir	candescent		Incande	escent	🗆 LED			
Roadway <u>2</u>	□ 3 Quad	Resist	ance dian Gato	c Not O	vor Traffic	1200 0				Back Lig	shts Included	Side	e Lights	13	
			uiali Gale			Lane _	[] []	D		1		Include	eu		
3.F. Installation Dat	e of Current	V)		3.G. Waysi	de Horn					3.H.H	Highway Traffi Jing	c Signals C	Controllin	g	3.I. Bells
													2		
3.J. Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices Count 0 Specify type 0															
Image: State of the maximum between warming between state of the maximum															
Intersection have	Intercon	nection	0.8.1.0.1					□ Yes □	No		laib	(Check a	ll that ap	oply)	8201000
Traffic Signals?	□ Not I	ntercon	nected									□ Yes -	Photo/V	ideo	Recording
🕱 Yes 🗌 No	□ For I	raffic Sig /arning	gnals Signs	Simulta Advance	ineous			Storage Dist	ance *	*		□ Yes –	Vehicle	Pres	ence Detection
					Part IV	: Physi	ical Cha	racteristic	cs						
1. Traffic Lanes Cro	ssing Railroad	🗆 One	-way Traf	fic	2. Is Ro	adway/P	athway	3. Does T	rack Ri	un Dow	n a Street?	4. Is Cro	ossing Illu	imin	ated? (Street
Number of Lanes	2		o-way Tra ided Traff	ffic c	Paved?	Yes	🗆 No		🗆 Yes	X	No	lights wi nearest	ithin app rail) 🛛 ነ	rox. : ′es	50 feet from Mo
5. Crossing Surface	(on Main Track	, multip	le types a	<i>llowed)</i> In	stallation D	Date * (M	M/YYYY) _	/		Wi	dth *		Length '	*	
□ 1 Timber □ □ 8 Unconsolidate	ed	iposite		ther (specify	<i>()</i>	e 🗆 5			0			-			
6. Intersecting Roa	dway within 50	0 feet?					7. Smalle	est Crossing A	ngle			8. Is Co	mmercia	al Pov	wer Available? *
🖬 Yes 🗆 No	If Yes, Approxir	nate Dis	tance (fee	et) -500		_	□ 0° – 2	9° 🗆 30°	– 59°	X	60° - 90°		🖬 Yes	5	□ No
				P	Part V: P	ublic H	lighway	Informat	ion						
1. Highway System			2.	Functional C	Classificatio	on of Roa	d at Crossii	ng	3.	Is Cros	sing on State I	Highway	4.1	High	way Speed Limit
(01) Inters	tata Highway S	rtom		(1) Intersta	□ (0) Ru	ıral 🗷 (1) Urban	r Colloctor	Sy	vstem?			30) Doct	MPH
🔟 (01) inters	Nat Hwy Syster	n (NHS)		(1) Intersta	reeways an	nd Expres	sways	Collector	5.	Linear	Referencing St	vstem (I R	S Route L	$\frac{1}{D}$ *	
🗌 (03) Feder	al AID, Not NHS	. ,		(3) Other P	rincipal Art	terial 🗆] (6) Mino	r Collector	6		lonost *	,occ (2.10		_,	
(08) Non-F 7 Annual Average	ederal Aid		8 Estin	(4) Minor A	arterial at Trucks	9 Re	(7) Local	d by School B	USes?	LIV2 IAI	Ιεροςι	10	Emerge	ncv	Services Route
Year 2010 AA	DT 010000		04		%	□ Yes		Average Nu	umber	per Day	, _0	_ □	/es [
Submi	ssion Infor	matio	n - This	informati	on is use	d for a	dministra	itive purpo	ses a	nd is r	not availabl	e on the	public	wel	bsite.
Submitted by				Orga	nization						Phone		[Date	
Public reporting bu	rden for this inf	ormatio	n collectio	on is estimat	ed to avera	age 30 m	inutes per	response, inc	luding	the tim	e for reviewin	ng instructi	ions, sea	rchin	g existing data
agency may not con	and maintaining	r, and a	ta needed person is	and comple	to, nor sh	eviewing all a nerg	ine collecti on be subi	on of informa ect to a nena	ation. Ity for	Accord failure	to comply wit	erwork Re h. a collect	uuction in tion in	ACT 0 form	n 1995, a federal
displays a currently	valid OMB con	trol num	ber. The	valid OMB c	ontrol num	nber for i	nformatior	collection is	2130-	0017. 5	Send comment	ts regardir	ng this bu	irder	estimate or any
other aspect of this	collection, incl	uding fo	r reducing	this burder	to: Inforn	nation Co	llection Of	ficer, Federal	Railro	ad Adm	ninistration, 12	200 New Je	ersey Ave	e. SE	, MS-25
wasnington, DC 20	390.														

FORM FRA F 6180.71 (Rev. 3/15)

DEPARTMENT OF TRANSPORTATION

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	nitial re ghway-r ade cro Submis n Inforr Note: Fo	eporting of the rail grade crossings), com ssion Informa mation section private cross	he fo ossing plete ation on. Fo ossing	llowing type gs, complete the Heade section. For or changes gs only, Part	es of new o e the Heade r, Parts I an grade-sepa to existing I Item 20 an	r previ er, Part Id II, ar Irated F data, c Id Part	ously u ts I and nd the s nighway complet III Item	inrepo I II, ai Submi y-rail o e the i 2.K. a	orted cro nd the S ission Inf or pathw Header, are requi	ssings: For public ubmission Informa ormation section. ay crossings (inclu Part I Items 1-3, red unless otherwi	high atior For iding and ise n	nway-rail grade n section. For Private pathw pedestrian sta I the Submission noted.	e crossings, public path vay grade c ation crossi on Informa An aster	, comp nway g rrossing ngs), c rtion se risk * d	plete the e grade cross gs, complet omplete the ection, in a lenotes an	ntire ir sings (in ete the ne Head addition option	ncluding Header, der, Part n to the al field.
A. Revision Date		B. Reportir	ng Ag	ency	C. Rea	son fo	r Updat	t e (Sel	ect only	one)					D. DOT	Crossir	ng
(<i>MM/DD/YYYY</i>) 07 /10 /2012		🛾 Railroad		Trans	t 🛛 🗷 Cha	inge in		New		Closed		No Train Traffic	Quie Zono Ur	t adata	Invento	ory Nun	nber
<u> </u>		🗆 State		□ Other		Open		Date Date	Dnlv C	Change in Prima	iry	Admin.	zone of	Juale	793560	V	
				P	art I: Loo	catio	n and	l Cla	ssifica	tion Informat	tior	1					
1. Primary Operating Texas Mexican Ra	, Railro a ilway C	ad Company [Tl	M]			2	. State TEXAS	3				3. County WEBB					
4. City / Municipality	'			5. Street, 1 35 SE	/Road Nam 3 FRONT F	e & Blo RD	ock Nun	nber	.			6. Highway Ty	/pe & No.				
□ Near LARED)	to o Conorat		(Street/	Road Name) 		0 0	* (Bloc	k Number)		IH 0035	at Crossing	a \Box v			
If Yes, Specify RR	s Opera	ite a Separat	e ira		ngr∟res		5	8. L	Yes, Spe	cify RR	e Ov	er Your Track	at Crossing	(f 🗆 Y	res La No		
9. Railroad Division o	or Regio	in	1	.0. Railroad	Subdivision	or Dis	trict		11. Bra	nch or Line Name	1		12. RR M	ilepost 0001	t .55		
□ None SOUTH	IWEST	- 		None	Laredo				🗆 Non	e <u>MAIN</u>			(prefix)	(nnnr	n.nnn)	(suffi	k)
13. Line Segment *		14. N Statio	leare: on FDC	st RR Timet	able	15.1	Parent	RR (ij	fapplicat	ole)		16. Crossir	ng Owner (if appli	cable)		
17. Crossing Type	18. Cr	ossing Purpo	ose	19. Crossi	ng Position	20). Publi	c Acce	ess	21. Type of Trai	<u></u>	⊔ N/A		2	22. Averag	e Passe	nger
	🗷 Hig	hway		🗷 At Grad	e	(if	^r Private	e Cros	sing)	□ Freight		🗆 Transi	t	Т	Frain Coun	t Per D	ay
Public	Pat	hway, Ped.		RR Und	er		Yes			□ Intercity Pass	enge	er 🗌 Shared	d Use Trans	it [Less Tha	n One	Per Day
Private Private And Lice	⊔ Sta	tion, Ped.		L RR Ove	r		NO			□ Commuter			t/Other		_ Number	Per Da	y <u> </u>
Open Space	F E Farr	n 🗆 F	Reside	ential	Comme	rcial		Indus	trial	Institutional		Recreation	onal		Yard		
24. Is there an Adjac	ent Cro	ssing with a	Sepa	rate Numbe	r?		25. C	Quiet 2	Zone (FR	RA provided)							
				7025	S1C		11	_									
26 HSR Corridor ID	Yes, Pro	27 L	g Nur atitur	mber <u>1955</u>				⊃ ∐ 28	24 Hr	le in decimal degr	icag	o Excused	Date Es	tablish 79 Lat	ed		
		27.2	atricat		07 F			20.	Longitut						/ LONG JOU		
	_□ N/A	(WGS	584 st	td: nn.nnnr	nnn) 27.5	09600	0	(We	GS84 std:	-nnn.nnnnnnn) -	99.5	6036300	[🗙 Actu	ial 🗆 E	stimat	ed
30.A. Railroad Use	*								31.A. 9	State Use *							
30.B. Railroad Use	*								31.B. 9	itate Use *							
30.C. Railroad Use	*								31.C. S	itate Use *							
30.D. Railroad Use	*								31.D. 9	State Use *							
32.A. Narrative (Rai	Iroad U	se) *			1				32.B. I	Narrative (State Us	se) *	r		-			
33. Emergency Notif	ication [•]	Telephone N	o. (p	osted)	34. Railro	oad Coi	ntact (i	Teleph	none No.,)		35. State Cor	ntact (Tele	ohone	NO.)		
877-527-9464					662-617	7-0727						512-486-50	52				
					F	Part I	I: Rai	Iroa	d Infoi	rmation							
1. Estimated Number	of Dail	y Train Move	ment	ts									1				
1.A. Total Day Thru T	Trains	1.B	. Tot	al Night Thr	u Trains	1.C. To	otal Swi	tching	g Trains	1.D. Total Trar	nsit T	Frains	1.E. Chec	k if Les	ss Than		
8		8		O AIVIJ		0							How mar	ny trair	is per wee	k?	
2. Year of Train Coun	t Data (YYYY)		3.	Speed of Tr A. Maximur	rain at o n Time	Crossin table S	g peed ((mph) 2	0					•		
				3.	B. Typical S	peed Ra	ange O	ver Cr	ossing (n	<i>nph)</i> From 10		_to_20					
4. Type and Count of	Tracks																
Main <u>1</u>	Siding _		Yard	d	Transit			Indu	ustry								
5. Train Detection (M	lain Tra	ck only)		otoction ^r		тс Г			thor 🗆	Nono							
6. Is Track Signaled?						.A. Ev	ent Rec	order		NULE			7.B. Re	mote H	Health Mo	nitoring	[
Yes 🗆 No						Π Υ	′es □	No					□ Y	′es □	No		

A. Revision Date (A	ЛМ/DD/YYYY)					Р	AGE 2			D. 79	Crossing Inve	ntory Nur	nber (7 a	char.,)
			Part III	: Highwa	y or Pat	thway	Traffic (Control D	evice	Info	rmation				
1. Are there	2. Types of Pa	assive T	raffic Con	rol Devices	associated	l with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k .	2.B. ST(DP Signs (R1-	1) 2.C.	YIELD Sig	gns <i>(R1-2)</i>	2.D. Adva	nce Wa	arning S	igns (Check al	l that appl	ly; includ	е сог	int) 🗌 None
🖿 Yes 🗆 No	Assemblies (c 2	ount)	(count) 0		(cou	ınt)		☑ W10-1 □ W10-2			□ W10-3 □ W10-4	3 4	_ □v	V10-: V10-:	11 12
2.E. Low Ground Cl (W10-5)	earance Sign	2.F. F	avement	Markings			2.G. Cha Devices/	nnelization Medians			2.H. EXEMP (<i>R15-3</i>)	T Sign	2.I. EN Display	S Sigi /ed	n <i>(l-13)</i>
☐ Yes <i>(count</i>)	□ Ste	op Lines Xing Sym	⊡⊑ bols 🖬)ynamic Er None	nvelope	□ All Ap □ One A	proaches	🗆 Me	dian ne	□ Yes □ No		I Yes		
2.J. Other MUTCD S	Signs		Yes 🗷 N	0			2.K. Priva	ate Crossing	2.L	. LED Er	nhanced Signs	(List types	5)		
Specify Type		Co	unt				Signs (if	orivate)							
Specify Type		Co	unt				□ Yes	🗆 No							
3 Types of Train A	ctivated Warnii	ng Devic	es at the	Grade Cross	ing (snecif	v count o	f each dev	ice for all the	t annli	v)					
3.A. Gate Arms	3.B. Gate Con	figuratio	on	3.C. Ca	ing (specify)	l (or Bride	ged) Flashi	ng Light	3.D). Mast	Mounted Flas	hing Lights	5	3.6	. Total Count of
(count)		Baraci		Struct	ures (coun	t)	yeay riadini	.88	(co	unt of r	nasts) 2		•	Fla	shing Light Pairs
0	□ 2 Quad	🗆 Full	(Barrier)	Over T	raffic Lane	<u> </u>	🗆 In	candescent		Incande	escent				
Roadway <u>0</u> Pedestrian	□ 3 Quad ■ 4 Quad	Resista	ance dian Gate	s Not Ov	ver Traffic	_{Lane} 0		Đ		Back Lig	ts Included	Side Include	e Lights ed	4	
2 E Installation Dat	o of Current	_		2 G. Waysi	do Horn					2 1 1	Jighway Traffi	c Signals (Controllin		2 L Pollc
Active Warning Dev	ices: (MM/YYY	Y)		S.G. Waysh						Cross	ing		.011010111	ig	(count)
/		Not Re	quired	□ Yes □ No	Installed o	on <i>(MM/Y</i>	(YYY)	/		🗆 Ye	s 🖪 No				1
3.J. Non-Train Activ □ Flagging/Flagma	J. Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices G. J. Specify type Count 0 Specify type Specify type														
4.A. Does nearby H	wy 4.B. Hwy	' Traffic	Signal	4.C. Hwy Ti	affic Signa	l Preemp	otion	5. Highway 1	raffic I	Pre-Sig	nals	6. Highw	/ay Moni	torin	g Devices
Intersection have	Intercon	nection	a a at a d					□ Yes □	No			(Check a	ll that ap	oply)	Deserveding
ITAILIC SIGNAIS?	□ Not T	raffic Sig	gnals	Simulta	neous			Storage Dist	ance *			\square Yes –	· Vehicle	Pres	ence Detection
🕱 Yes 🗆 No	🗆 For V	/arning	Signs	□ Advance	e			Stop Line Dis	stance	*		🗆 None	9		
					Part IV	': Physi	ical Cha	racteristic	cs						
1. Traffic Lanes Cro	ssing Railroad	One Two	-way Traf o-way Tra	fic ffic	2. Is Ro Paved?	adway/P	athway	3. Does T	rack Ri	un Dow	n a Street?	4. Is Cro lights wi	ossing Illu ithin app	umin rox	ated? (Street 50 feet from
5 Crossing Surface	on Main Track	<u>Div</u>	ided Traff	C llowed) Ins	tallation Γ	Yes Date * (M	\square No M/YYYY)	/	⊔ Yes	Wi	NO dth *	nearest	length :	res *	∐ No
□ 1 Timber □ □ 8 Unconsolidate	2 Asphalt □ ed □ 9 Com	3 Aspl posite	halt and T	mber I	4 Concret	e 🗆 5	Concrete	and Rubber	□ 6	 Rubbe	er 🗌 7 Me	tal	Length		
6. Intersecting Roa	dway within 50	0 feet?					7. Smalle	est Crossing A	ngle			8. Is Co	ommercia	al Po	wer Available? *
🕱 Yes 🗆 No	If Yes, Approxir	nate Dis	tance (fee	et)200		_	□ 0° – 2	9° 🗆 30°	– 59°	X	60° - 90°		🖬 Ye	s	□ No
				Р	art V: P	ublic H	lighway	Informat	ion						
1. Highway System			2.	Functional C	lassificatio	n of Road	d at Crossir 1) Urban	ıg	3. Sv	Is Cros	sing on State I	Highway	4. 30	High)	way Speed Limit MPH
🗌 (01) Inters	tate Highway Sy	/stem		(1) Interstat	:е] (5) Majo	r Collector	X	Yes	🗆 No		X	Post	ed 🗌 Statutory
□ (02) Other	Nat Hwy System	m (NHS)		(2) Other Fr	eeways an	nd Expres	sways	r Colloctor	5.	Linear	Referencing S	ystem (LRS	S Route I	D) *	
(03) Teder	ederal Aid			(4) Minor A	rterial		(0) Willio (7) Local	Conector	6.	LRS Mi	lepost *				
7. Annual Average Year 2010 AA	Daily Traffic (A DT 010780	ADT)	8. Estin 03	nated Percer	t Trucks %	9. Reg	gularly Use	d by School B Average Nu	luses? Imber	per Day	, _0	10.	Emerge (es [ncy S	Services Route
Submi	ission Infor	matio	n - This	informatio	on is use	d for ac	dministra	itive purpo	ses a	nd is r	not availabl	e on the	public	wel	bsite.
Submitted by				Orga	nization						Phone		[Date	
Public reporting bu	rden for this inf	ormatio	n collectio	on is estimat	ed to avera	age 30 m	inutes per	response, inc	luding	the tim	e for reviewin	ng instructi	ions, sea	rchin	g existing data
sources, gathering	and maintaining	the dat	ta needed	and complet	ting and re	eviewing t	the collecti	on of informa	ation. Ity for	Accord	ing to the Pap to comply wit	erwork Re	duction .	Act o	t 1995, a federal
displays a currently other aspect of this	valid OMB con collection, incl	trol num uding fo	ber. The r reducing	valid OMB co this burden	ontrol num to: Inform	nber for in nation Co	nformation ollection Of	collection is ficer, Federal	2130- Railro	0017. S ad Adm	Send comment inistration, 12	ts regardir 200 New Je	ng this bu ersey Ave	urder e. SE	estimate or any MS-25
Washington, DC 20	590.														

FORM FRA F 6180.71 (Rev. 3/15)

DEPARTMENT OF TRANSPORTATION

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	nitial re ghway- rade cro Submis n Infori Note: Fo	eporting of the rail grade cross ossings), comple ssion Information mation section. or private crossi	following t ings, comp ete the Hea on section. For chang ngs only, Pa	ypes of new ete the Head der, Parts I a For grade-sep es to existing art I Item 20 a	or previo der, Part and II, an parated h data, co and Part	ously un is I and id the Si nighway- omplete III Item 2	nrepo II, ai ubmi -rail o e the 2.K. a	orted cro nd the S ission Inf or pathw Header, are requi	ssings: For public hi ubmission Informati ormation section. Fo ay crossings (includir Part I Items 1-3, ar red unless otherwise	ghway-rail grad on section. For or Private pathw ng pedestrian sta nd the Submissi noted.	e crossings, con public pathway /ay grade crossi ation crossings), on Information An asterisk *	nplete the e grade cross ings, comple complete th section, in a denotes an	ntire inventory sings (including te the Header, ne Header, Part addition to the optional field.
A. Revision Date		B. Reporting	Agency	C. Re	ason for	[.] Update	e (Sel	ect only	one)			D. DOT	Crossing
(<i>MM/DD/YYYY</i>)		🛾 Railroad	🗆 Tra	nsit 🛛 🖬 Ch	nange in	□ N	ew		Closed	🗆 No Train	Quiet	Invento	ry Number
07_10_2012		□ State	🗆 Otl	Data Der 🗆 Re	e-Open	Cros	sing ate	Doly C	Change in Primary	Traffic Admin.	Zone Update	793561	С
				Part I: Lo	ocation	n and		ssificat	tion Informatio	n			
1. Primary Operating Texas Mexican Ra	g Railro a ilway C	ad Company [TM]			2	. State TEXAS				3. County WEBB			
4. City / Municipality	/		5. Stre 35	et/Road Nar NB FRONT	ne & Blo RD	ock Num	ber	.		6. Highway Ty	/pe & No.		
□ Near LAREDO	<u>с</u>		(Stre	et/Road Nam	e)			* (Bloc	ck Number)	IH 35			
7. Do Other Railroad If Yes, Specify RR	s Opera	ite a Separate 1	rack at Cro	ssing? 🗆 Ye	s 🗷 No)	8. C If	Oo Other Yes, Spe	Railroads Operate C cify RR	Over Your Track	at Crossing?	Yes 🗷 No	
9. Railroad Division o	or Regio	on	10. Railro	ad Subdivisio	n or Dist	trict		11. Bra	nch or Line Name		12. RR Milepo	ost)1.60	
□ None SOUTH	IWEST		□ None	Laredo				🗆 Non	e <u>MAIN</u>		(prefix) (nn	nn.nnn)	(suffix)
13. Line Segment *		14. Nea Station	rest RR Tim	etable	15. F	Parent R	R (ij	f applicat	ole)	16. Crossi	ng Owner (if app	olicable)	
17. Crossing Type	18. Cr	ossing Purpose	19. Cro	ssing Positio	1 20	/A). Public	Acce	ess	21. Type of Train	N/A		22. Averag	e Passenger
0 //*	🗷 Hig	shway	🗷 At G	rade	(if	Private	Cros	sing)	□ Freight	🗆 Transi	t	Train Coun	t Per Day
Public	Pat	hway, Ped.		nder		Yes			□ Intercity Passen	ger 🗆 Shared	d Use Transit	Less Tha	n One Per Day
□ Private	⊔ Sta	tion, Ped.		ver		No			□ Commuter		t/Other	□ Number	Per Day_0
\square Open Space	E 🗌 Farr	n 🗆 Res	idential	Comm	ercial		ndus	trial	Institutional	🗆 Recreatio	onal 🗆 R	R Yard	
24. Is there an Adjac	ent Cro	ssing with a Se	parate Num	ber?		25. Qu	uiet 2	Zone (Fl	RA provided)				
			70	25001/			_						
Yes No If	Yes, Pro	ovide Crossing N	lumber <u>79</u>	3560V		🖪 No		24 Hr	Partial Chica	ago Excused	Date Establis	shed	
26. HSR Corridor ID		27. Lau	lude in dec	mai degrees			28.	Longitut	ie in decimal degree	5	29. L	at/Long Sou	rce
	_□ N/A	WGS84	std: nn.ni	nnnnn) 27.	509680	0	(W	GS84 std:	-99 -nnn.nnnnnnn)	.5026300	🗷 Ac	tual 🗆 E	stimated
30.A. Railroad Use	*							31.A. S	State Use *				
30.B. Railroad Use	*							31.B. S	itate Use *				
30.C. Railroad Use	*							31.C. S	itate Use *				
30.D. Railroad Use	*							31.D. 9	State Use *				
32.A. Narrative (Rai	ilroad U	'se) *						32.B. I	Narrative (State Use)	*			
33. Emergency Notif	ication	Telephone No.	(posted)	34. Rail	road Cor	ntact (T	elepł	none No.,)	35. State Cor	ntact (Telephon	e No.)	
877-527-9464				662-61	7-0727					512-486-50	52		
					Part I	I: Rail	roa	d Infoi	rmation				
1. Estimated Number	r of Dail	y Train Moveme	ents										
1.A. Total Day Thru T	Frains	1.B. T	otal Night 1	hru Trains	1.C. To	tal Swite	ching	; Trains	1.D. Total Transi	t Trains	1.E. Check if L	ess Than	
(6 AM to 6 PM) 8		(6 PM 8	to 6 AM)		0						One Moveme How many tra	nt Per Day ains per wee	k?
2. Year of Train Coun	t Data (YYYY)		3. Speed of 3.A. Maximu	Train at (Im Timet	Crossing table Sp	eed ((mph) <u>2</u>	0	. 20			
4. Type and Count of	Tracks			э.в. турісаі	speed Ка	ange OV	er Cr	ussing (n	<i>ipii)</i> From <u>iv</u>	10 20			
				_									
Main I	Siding _	Y	ard	Trans	it		Indu	istry					
Constant Warr	ning Tin	ne 🗌 Motion	Detection	DAFO D	PTC 🛛	DC	0	ther 🗌	None				
6. Is Track Signaled?	0				7.A. Eve	ent Reco	order				7.B. Remote	Health Mor	nitoring
🛛 Yes 🗌 No					Π Υ	es 🗆	No				🗆 Yes	∐ No	

A. Revision Date (<i>N</i> 07/10/2012	/M/DD/YYYY)					Р	AGE 2			D. 79	Crossing Inve 3561C	ntory Nu	mber (7 a	har.,)
			Part II	I: Highwa	y or Pat	:hway	Traffic O	Control D	evice	Info	rmation				
1. Are there	2. Types of Pa	assive T	raffic Con	trol Devices	associated	with the	e Crossing								
Signs or Signals?	2.A. Crossbuc	k	2.B. ST	OP Signs (R1-	1) 2.C.	YIELD Sig	gns (R1-2)	2.D. Advar	nce Wa	arning S	igns (Check al	l that app	ly; includ	е сог	int) 🗌 None
🖬 Yes 🛛 No	Assemblies (c 2	ount)	(count) 0		(cou	nt)		W10-1			□ W10-3	l	_ □ V	V10-:	L1
2.E. Low Ground Cl	earance Sign	2.F. F	avement	Markings			2.G. Cha	nnelization			2.H. EXEMP	r <u> </u>	2.I. EN	S Sig	n (I-13)
(W10-5)				_			Devices/	Medians	_		(R15-3)		Display	ved	
□ Yes (count ■ No)		op Lines 1 Xing Sym	⊔⊡ ubols T X I)ynamic En None	ivelope	🗌 All Ap	proaches pproach		dian ne	□ Yes □ No		L≝ Yes □ No		
2.J. Other MUTCD S	Signs		Yes 🕱 N	10			2.K. Priva	te Crossing	2.L	. LED Er	nhanced Signs	(List type:	s)		
Specify Type		Co	unt				Signs (if p	orivate)							
Specify Type		Co	unt				□ Yes	□ No							
Specify Type		Co	unt												
3. Types of Train A	ctivated Warnii	ng Devio	es at the	Grade Crossi	ing (specify	/ count o	f each dev	ice for all tha	t appl	y)					
3.A. Gate Arms	3.B. Gate Con	figuratio	on	3.C. Ca	intilevered	(or Brid	<i>ged)</i> Flashir	ng Light	3.D). Mast unt of r	Mounted Flas	hing Light	S	3.E	E. Total Count of
(county	🗆 2 Quad	🗆 Full	(Barrier)	Over T	raffic Lane	1	🗆 In	candescent		Incande	escent)	110	
Roadway 0	🗆 3 Quad	Resist	ance							Back Lig	ghts Included	🗆 Side	e Lights	4	
Pedestrian	🛾 4 Quad	🗆 Me	dian Gate	s Not Ov	er Traffic I	Lane _0	🗆 LE	D				Includ	ed		
3.F. Installation Dat	e of Current			3.G. Waysio	de Horn					3.H. H	lighway Traffi	c Signals (Controllir	ıg	3.I. Bells
Active Warning Dev	vices: (MM/YYY	Y) Not Rei	nuired	□ Yes	Installed o	n <i>(MM/</i>)	(YYY)	_/		Cross	s 🖬 No				(count)
		Not net	quireu	🗆 No											0
3.J. Non-Train Activ	J. Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices] Flagging/Flagman Manually Operated Signals Watchman Floodlighting None Count 0 Specify type														
4.A. Does nearby H	wy 4.B. Hwy	rraffic	Signal	4.C. Hwy Tr	affic Signa	l Preemp	otion	5. Highway T	raffic	Pre-Sig	nals	6. Highv	vay Moni	torin	g Devices
Intersection have	Intercon	nection	nactod					□ Yes □	No			(Check a	Ill that ap	idoo	Pocording
Traffic Signals!	□ Not T	raffic Sig	gnals	Simulta	neous			Storage Dist	ance *			□ Yes -	- Vehicle	Pres	ence Detection
🕱 Yes 🗆 No	🗆 For V	Varning	Signs	🗆 Advance	5			Stop Line Dis	stance	*		🗆 None	2		
					Part IV	: Physi	ical Cha	racteristic	s						
1. Traffic Lanes Cro	ssing Railroad	One	-way Traf	fic ff:-	2. Is Ro	adway/P	athway	3. Does T	rack R	un Dow	n a Street?	4. Is Cro	ossing Illu	imin	ated? (Street
Number of Lanes	3		ided Traff	ic	Paved?	Yes	🗆 No		🗆 Yes	X	No	nearest	<i>rail)</i> רמו	rox. : (es	No
5. Crossing Surface	(on Main Track	k, multip	le types a	llowed) Ins	tallation D	ate * (M	M/YYYY) _	/		Wi	dth *		Length ¹	*	
□ 1 Timber □ □ 8 Unconsolidate	2 Asphalt 🗌 ed 🗌 9 Com	3 Aspl posite	halt and T	imber 🛛 🖾 Other <i>(specify</i>	4 Concrete)	e 🗆 5	Concrete	and Rubber	6	Rubbe	er 🗌 7 Me	tal -			
6. Intersecting Roa	dway within 50	0 feet?					7. Smalle	st Crossing A	ngle			8. Is Co	ommercia	al Pov	wer Available? *
🛛 Yes 🗌 No	If Yes, Approxir	nate Dis	tance (fee	et) <u>-75</u>			□ 0° – 2	9° □ 30°	– 59°	X	60° - 90°		🖬 Ye	5	🗆 No
				Р	art V: P	ublic H	lighway	Informat	ion						
1. Highway System			2.	Functional C	lassificatio	n of Roa	d at Crossir	ıg	3.	Is Cros	sing on State I	Highway	4.	High	way Speed Limit
□ (01) Intere	tata Uighway G	(ctom)		(1) Interated	🗆 (0) Ru	ral 🔳 (1) Urban	Collector	Sy	vstem?			30) Doct	MPH
□ (01) Inters	Nat Hwy Syster	n (NHS)		(1) Interstat (2) Other Fr	.e eeways an	∟ d Expres	sways	Collector	5	Linear	Referencing S	vstem /I R	S Route I	D) *	
🔳 (03) Feder	al AID, Not NHS			(3) Other Pr	incipal Art	erial 🗌	(6) Minoi	Collector	5.		lan ant *	ystem (En	onouter	-/	
(08) Non-F	ederal Aid		Q Ectir	(4) Minor A	rterial		(7) Local	d by School P	0.	LK2 IVII	iepost	10	Emorgo	001	Convisos Pouto
Year 2010 AA	Daily Hanic (A. DT 006290	ADT)	<u>03</u>		%	9. Keg		Average Nu	imber	per Day	, _0	_ []	Yes [Services Route
Submi	ssion Infor	matio	n - This	informatio	on is use	d for a	dministra	tive purpo	ses a	nd is r	not availabl	e on the	e public	wel	bsite.
Submitted by				Orgai	nization						Phone		[Date	
Public reporting bu	rden for this inf	ormatio	n collection	on is estimate	ed to avera	nge 30 m	inutes per i	response, inc	luding	the tim	e for reviewir	g instruct	ions, sea	rchin	g existing data
agency may not cor	nduct or sponso	r, and a	person is	not required	to, nor sh	all a pers	son be subi	ect to a pena	lty for	failure	to comply wit	h, a collec	tion of in	form	ation unless it
displays a currently	valid OMB con	trol num	ber. The	valid OMB co	ontrol num	ber for i	nformation	collection is	2130-	0017. S	Send commen	ts regardi	ng this bu	irder	estimate or any
other aspect of this	collection, incl	uding fo	r reducing	g this burden	to: Inform	nation Co	llection Of	ficer, Federal	Railro	ad Adm	ninistration, 12	200 New J	ersey Av	e. SE	MS-25
washington, DC 20	J9U.														

FORM FRA F 6180.71 (Rev. 3/15)

DEPARTMENT OF TRANSPORTATION

A. Revision Date (MM/DD/YYY) B. Reporting Agency (BM/DD/YYY) C. Reason for Update (Select only one) (BM/DD/YYY) That is (F Change in Date (Casage Change in Prinary) That is (F Change in Date (Casage Change in Prinary) D. Or Crossing (Inventory Number (Table Color) D. Or Crossing (Inventory Number (Table Color) 1. Prinary Operating Rail Casage Change in Prinary (TM) 2. State (Inventory Number (Table Color) Change Change in Prinary (Casage Change in Prinary) S. County (Inventory Number (Table Color) 1. Prinary Operating Rail Casage Change In Prinary (TM) S. State (Prinary Change) (TM) S. County (Inventory Number (Table Color) S. County (Inventory Number (Table Color) 1. Prinary Operating Rail Casage Change In Prinary (TM) S. State (Prinary Change) (TM) S. County (Inventory Number (Table Color) S. County (Inventory Number (Table Color) 1. Prinary Operating Rail Casage Change Internet (TM) S. State (Prinary Color) S. County (TM) S. County (TM) S. County (TM) S. County (TM) 2. Rev Color (TM) S. State (Prinary Color) S. State (Prinary Color) S. County (TM) S. County (TM) <t< th=""><th>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</th><th>nitial re ghway-i rade cro Submis n Inforr Note: Fo</th><th>eporting of the rail grade cross ossings), comple ssion Information mation section. or private crossi</th><th>following ty ings, comple ite the Heac on section. For For change ngs only, Pa</th><th>pes of new o ete the Heade er, Parts I an or grade-sepa s to existing o t I Item 20 an</th><th>r previously er, Parts I a d II, and th rated highv data, comp d Part III Ite</th><th>y unrep and II, a le Subm way-rail lete the em 2.K.</th><th>orted cro and the S hission Inf or pathw e Header, are requi</th><th>ssings: For public hig ubmission Informatic formation section. Fo ay crossings (includin Part I Items 1-3, an red unless otherwise</th><th>ghway-rail grade on section. For or Private pathw ng pedestrian sta nd the Submission noted.</th><th>e crossings, com public pathway vay grade crossin ation crossings), on Information An asterisk *</th><th>pplete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.</th></t<>	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	nitial re ghway-i rade cro Submis n Inforr Note: Fo	eporting of the rail grade cross ossings), comple ssion Information mation section. or private crossi	following ty ings, comple ite the Heac on section. For For change ngs only, Pa	pes of new o ete the Heade er, Parts I an or grade-sepa s to existing o t I Item 20 an	r previously er, Parts I a d II, and th rated highv data, comp d Part III Ite	y unrep and II, a le Subm way-rail lete the em 2.K.	orted cro and the S hission Inf or pathw e Header, are requi	ssings: For public hig ubmission Informatic formation section. Fo ay crossings (includin Part I Items 1-3, an red unless otherwise	ghway-rail grade on section. For or Private pathw ng pedestrian sta nd the Submission noted.	e crossings, com public pathway vay grade crossin ation crossings), on Information An asterisk *	pplete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
(MM/DBW/YY) B* failroad Transit B* Charge New Closed No Train County Transit County 73562J 10 Primary Operating Raincod Transit 2.5 Marge Chiny Admin 2.6 Contry 73562J 1 Primary Operating Raincod Transit 2.5 Street (Placet Number) 3.0 County 2.5 Street (Placet Number) 3.0 County 3.0 County 742562J 1 Construction S. Street (Placet Number) 5. Street (Placet Number) 10. County 10. Street Number) 1	A. Revision Date		B. Reporting	Agency	C. Rea	son for Upo	date (Se	elect only	one)			D. DOT Crossing
Image: Date: Date: <t< td=""><td>(<i>MM/DD/YYYY</i>) 07 /10 /2012</td><td></td><td>🛾 Railroad</td><td>🗆 Trar</td><td>isit 🛛 🖬 Cha</td><td>nge in</td><td>□ New</td><td></td><td>Closed</td><td>No Train</td><td>Quiet</td><td>Inventory Number</td></t<>	(<i>MM/DD/YYYY</i>) 07 /10 /2012		🛾 Railroad	🗆 Trar	isit 🛛 🖬 Cha	nge in	□ New		Closed	No Train	Quiet	Inventory Number
Part I: Location and Classification Information 1 resist blackant Railway Company (TM) 1.2x3 1.5cart/mail 1 resist blackant Railway Company (TM) 1.2x3 1.5cart/mail 2 Chy Municipality 5. Stret/Rod Name & Took Number 5. Righway Type & No. 1 Near LAREDO 5. Righway Type & No. 1 Wes, Specify Rit 5. Or Other Railroads Operate Separate Track at Crossing? 1.0 Railroad Subdivision or District 1.1 Stand or Line Name 1.2. RM Milepost 1.0 Railroad Subdivision or District	07 10 2012		🗆 State	🗆 Oth	er 🗆 Re-(Open [Lrossing Date Change	[Only (Change in Primary	Correction	Zone Update	793562J
I.Primary Operating Relined Treas Meccan Relivery Company [TM] 2. State TXAS 1. Company [TM] I.Prison Meccan Relivery Company [TM] 5. Street/Road Name & Block Number SAN EDUARDD AVE 6. Highway Type & No. ST 0000 In Mark LAREDD Street/Road Name & Block Number SAN EDUARDD AVE 6. Highway Type & No. ST 0000 I.No Dottler Railroads Operate Separate Track at Crossing? I ves. [W No 8. Do Other Railroads Operate Dever Your Track at Crossing? I ves. Street/Road Number / [Ves. Specify RR 9. Railroad Division or Region 10. Railroad Subdivision or District 11. Branch or line Name 12. RK Milliport [Ves. Specify RR 9. Railroad Subdivision or Region 10. Railroad Subdivision or District 11. Branch or line Name 12. RK Milliport [Private Costing Version / LAREDO 12. Rance Costing Version / [Private Costing Version / LAREDO 13. Parent RR (f opplicable) 16. Crossing Power (f opplicable) 10. Railroad Subdivision or Region 13. Railroad Subdivision or District 10. Private Costing Version / [Private Costing Version / RR Version / Private Costing Version / Prives Version / Private Costing Version / Private Costi					Part I: Loo	ation ar	nd Cla	ssifica	tion Informatio	n		
4. City / Municipality 5. Street/Road Name & Block Number / Street/Road Name / S	1. Primary Operating Texas Mexican Ra	, Railro a ilway C	ad Company [TM]			2. Sta TEX	i te AS			3. County WEBB		
New LAREDO [Street/Roof Nume] 1*/flock Number] Street/Roof Nume] 1*/flock Number] Street/Roof Number]	4. City / Municipality	/		5. Stree SAN	et/Road Name EDUARDO	e & Block N AVE	lumber	1		6. Highway Ty	/pe & No.	
7. Do Other Railroads Operate as Separate Track at Crossing? Yes, Specify RR 8. Do Other Railroads Operate Over Your Track at Crossing? \text{ Yes, Specify RR If Yes, Specify RR . B. Railroad Dubision or Region 10. Railroad Subdivision or District 11. Branch or Line Name 12. RR Milepost \0001.67 \(perpl() \nemnon.m) \nemnon! (suff)(suff) 13. Line Segment 14. Name KR (if opplicable) 15. Grossing Portone 15. Grossing Portone 16. Grossing Cover (if opplicable) 16. Grossing Cover (if opplicable) 17. Restended Use Transit 22. Average Passenger 17. Orossing Type 18. Grossing Purpose 19. Grossing Posting 17. Grossing Posting 12. Average Passenger 17. Orossing Type 18. Grossing Purpose 19. Grossing Posting 17. Grossing Posting 17. Grossing Posting 12. Average Passenger 17. But If Yes, Station Ped RR Korder 10. RR Vard 22. Average Passenger Trained Use Trainit 17. Grossing Posting 18. Grossing Posting 18. Grossing Posting 18. Grossing Posting 22. Average Passenger Traine Gut Per Day 22. Average Passenger Traine Gut Per Day 23. Average Passenger Traine Gut Per Day 18. Grossing Posting	□ Near LARED	C		(Stree	t/Road Name,)		* (Bloc	ck Number)	ST 0000		
9. Railroad Division or Region 10. Railroad Subdivision or District 11. Branch or Line Name 12. RR Hillsport 10. None SOUTHWEST None Laredo Image: Consing Owner (f opplicable) 10. Crossing Owner (f opplicable) 13. Ine segment 14. Narest RR Timetable 15. Parent RR (f opplicable) 16. Crossing Owner (f opplicable) 17. Grossing Type 18. Crossing Purpose 19. Crossing Position 20. Public Access 19. Prelipti 19. Crossing Parsen RR (f opplicable) 11. Branch or Line Signed 19. Crossing Propose 19. Crossing Position 10. Crossing Owner (f opplicable) 10. Residential 12. Rev of Lind Use 19. Crossing Parsen RR (moder) 19. Crossing Commercial 11. Branch or Line KR (f opplicable) 11. Branch or Line KR (f opplicable) 11. Branch or Line KR (f opplicable) 23. Type of Lind Use 19. Crossing Parsen RR (moder) 18. Crossing Commercial 11. Branch or Line KR (f opplicable) 11. Branch or Line KR (f opplicable) 23. Type of Lind Use 11. Branch or Line KR (f opplicable) 11. Branch or Line KR (f opplicable) 11. Branch or Line KR (f opplicable) 12. Reversed Commercial 11. Branch or Line KR (f opplicable) 11. Branch or Line KR (f opplicable) 23. Nor Cristing Number 27. Latitude in decimal degrees 28. Longitude in decima	7. Do Other Railroad If Yes, Specify RR	s Opera	ate a Separate T	rack at Cros	sing? 🗆 Yes	🗷 No	8.	Do Other f Yes, Spe	Railroads Operate O ecify RR	ver Your Track	at Crossing? 🛛	Yes 🖪 No
None Lardo None March Territory (suffix) 13. Une Segment 14. Narret R finitable station 15. Parent RR (f/ opplicable) 16. Crossing Owner (f/ opplicable) 16. Crossing Owner (f/ opplicable) 17. Crossing Type 18. Crossing Purpose 19. Crossing Portion 20. Public Access 21. Type of Train Image: Crossing Owner (f/ opplicable) 18. Hubble 19. Crossing Portion 19. Crossing Portion 20. Public Access 21. Type of Train Image: Crossing Owner (f/ opplicable) 23. Type of Land Use 19. Crossing Number, Ped. 18. Nover 10. No 21. Type of Crossing 10. Crossing Number Per Day 23. Type of Land Use 19. Crossing Number 10. Crossing Number 22. Guert Zone (FRA provide Crossing) 10. Crossing Number Per Day 10. Crossing Number 21. Stepe of Crossing Number 23. Crossing Commercial 10. No 24. Hr Partial Chicago Excused Date Established 24. Is there an Adjacent Crossing Number 27. Latitude in decimal degrees 29. Lat/Cong Source 29. Confinantor 30. S	9. Railroad Division o	or Regio	on	10. Railroa	d Subdivision	or District	- 1	11. Bra	nch or Line Name		12. RR Milepo	st 1.67
13. Line Segment 14. Nearest RR Timetable Station (J AgePliCable) 15. Farent RR (J agePliCable) 16. Crossing Owner (J agePliCable) 17. Crossing Type 18. Crossing Purpose 19. Crossing Purpose 19. Crossing Purpose 19. Crossing Purpose 19. Crossing Purpose 17. Train Count Per Day 18. Public 19. Provide Crossing Vint & RR Owder 19. Crossing Purpose 19. Crossing Pur	□ None SOUTH	IWEST		□ None	Laredo			□ Non	e <u>MAIN</u>		(prefix) (nni	nn.nnn) (suffix)
27. Crossing Type 18. Crossing Purpose 19. Crossing Position 20. Public Access 21. Type of Train 11. Transit 22. Average Passenger 18. Provide 19. Crossing Position 18. At Grade 17. Private Crossing 11. Transit 11. Train Count Per Day 19. Private 19. Provide 18. Rower 10. Rower 20. Rower	13. Line Segment *		14. Nea Station	rest RR Time	table	15. Parei	nt RR (if applical	ble)	16. Crossin	ng Owner (if app	licable)
If Highway Ped If At Grade (If Private Crossing) Freight Transit Iterctify passenger Iterctify passenger <td>17. Crossing Type</td> <td>18. Cr</td> <td></td> <td>19. Cros</td> <td>sing Position</td> <td>20. Pu</td> <td>hlic Acc</td> <td></td> <td>21. Type of Train</td> <td> LI N/A</td> <td></td> <td>22 Average Passenger</td>	17. Crossing Type	18. Cr		19. Cros	sing Position	20. Pu	hlic Acc		21. Type of Train	LI N/A		22 Average Passenger
Implicition Pathway, Ped. RR Under Institutional	The clossing type	🗷 Hig	shway	At Gra	ade	(if Priv	ate Cro	ssing)	□ Freight	🗌 Transi	t	Train Count Per Day
Immate Istation, Pei. Intervention Institutional Institutional Institutional Institutional 23. Type of land Use Generation Institutional Institutional Institutional Institutional 24. Is there an Adjacent Crossing with a Separate Number? 25. Quiet Zone (FRA provide Crossing Number) 25. Quiet Zone (FRA provide Crossing Number) 25. Quiet Zone (FRA provide Crossing Number) 25. HSR Corridor ID 27. Latitude in decimal degrees 28. Longitude in decimal degrees 29. Lat/Long Source 20.A. Railroad Use * 31.A. State Use * 31.A. State Use * 31.A. State Use * 30.B. Railroad Use * 31.D. State Use * 31.D. State Use * 31.D. State Use * 32.A. Narrative (Roilroad Use) * 31.B. State Use * 31.B. State Use * 512.486-5052 31.Emergency Notification Telephone No. (posted) 34. Railroad Contact (Telephone No.) 662-617-0727 512.486-5052 Part II: Railroad Information 1.E. Check if Less Than 0 0 0 0 2. Vear of Train Count Data (YYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 3.B. Typical Speed Range Over Crossing (mph) From 10 10 0 2. Vear of Train	Public	Pat	thway, Ped.	🗆 RR Ur	lder	□ Yes			□ Intercity Passen	ger 🗌 Shared	d Use Transit	Less Than One Per Day
23. rype of Land Use Farm Residential R Commercial Industrial Institutional Recreational R Yard 24. Is there an Adjacent Crossing with a Separate Number? ZS. Quiet Zone (<i>FRA provided</i>) Date Established ZS. Applied in a construction of the constrel constreline of the construction of the construction of the con	Private Private And Lice	⊔ Sta	tion, Ped.		er	⊔ No					t/Other	□ Number Per Day_0
24. Is there an Adjacent Crossing with a Separate Number? 25. Quiet Zone (<i>FRA provided</i>) 24. Is there an Adjacent Crossing Number 25. Quiet Zone (<i>FRA provided</i>) 26. HSR Corridor ID 27. Latitude in decimal degrees 28. Longitude in decimal degrees 29. Lat/Long Source 0.N/A (WGS84 std: nn.nnnnnnn) 27.5098500 WGS84 std: -nnn.nnnnnn) 27.5098500 30.A. Railroad Use * 31.A. State Use * 31.A. State Use * 30.B. Railroad Use * 31.B. State Use * 30.D. Railroad Use * 31.B. State Use * 31.D. State Use * 31.D. State Use * 32.B. Narrative (<i>Railroad Use</i>) * 33.Emergency Notification Telephone No. (posted) 34. Railroad Contact (<i>Telephone No.</i>) 512-486-5052 512-486-5052 Part II: Railroad Information 1.Estimated Number of Daily Train Movements 1.A. Total Day Thru Trains (<i>6 PM to 6 AM</i>) 1.C. Total Switching Trains (<i>6 PM to 6 AM</i>) 1.D. Total Transit Trains (<i>6 PM to 6 AM</i>) 1.E. Check if Less Than One Movement Per Day How many trains per week? 2. Vear of Train Count Data (YYYY) 3.Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 3.B. Trypical Speed Range Over Crossing (mph) 1.E. Check if Less Than One Movement Per Day How many trains per week? 4. Type and Count of Tracks Yard Tran	Open Space	F E Farr	n 🗆 Res	idential	🗷 Commer	cial [🗆 Indu	strial	Institutional	Recreation	onal 🗌 R	R Yard
Yes INO 14 Yes, Provide Crossing Number INO 24 Hr Partial Chicago Excused Date Established 26. HSR Corridor ID 27. Latitude in decimal degrees 28. Longitude in decimal degrees 29. Lat/Long Source IN/A (WGS84 std: nn.nnnnnn) 27.5098500 If Actual Estimated 30.A. Railroad Use * 31.A. State Use * 31.A. State Use * 31.C. State Use * 30.D. Railroad Use * 31.D. State Use * 31.D. State Use * 31.D. State Use * 30.D. Railroad Use * 31.D. State Use * 31.D. State Use * 30.D. Railroad Use * 31.D. State Use * 31.D. State Use * 31.A. Narrative (Railroad Use) * 34. Railroad Contact (Telephone No.) 662-617-0727 512-4864 662-617-0727 512-486-5052 Part II: Railroad Information 1. Estimated Number of Daily Train Movements 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than One Movement Per Day How many trains per week? 1.A. Total Day Thru Trains 1.B. Total Night Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than One Movement Per Day How many trains per week? 2. Year of Train Count Data (YYYY) 3	24. Is there an Adjac	ent Cro	ssing with a Sep	arate Num	per?	25	. Quiet	Zone (Fi	RA provided)			
1 Yes IX No If Yes, Provide Crossing Number 124 Hr Partial Charge Excused Date Established 26. HSR Corridor ID 27. Latitude in decimal degrees 28. Longitude in decimal degrees 29. Lat/Long Source 0.N/A (WGS84 std: nn.nnnnnn) 27.5098500 (WGS84 std: -nn.nnnnnn)-99.5017000 If Actual Estimated 30.A. Railroad Use * 31.A. State Use * 31.A. State Use * 31.A. State Use * 31.D. State Use * 30.D. Railroad Use * 31.D. State Use * 31.D. State Use * 32.B. Narrative (State Use) * 35. State Contact (Telephone No.) 662-617-0727 512-486-5052 For the telephone No.) 662-617-0727 512-486-5052 Part II: Railroad Information 1.E. Striated Number of Daily Train Movements 1.C. Total Switching Trains 1.E. Check if Less Than One Movement Per Day 0 1.A. Maximum Time interable Speed (mph) 20 3.8. Typical Speed for Train at Crossing 1.D. Total Transit 1.E. Check if Less Than One Movement Per Day 0 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 1.D. Total Transit 1.E. Check if Less Than One Movement Per Day 0 3. Train Detection (Main Track only) 0 0												
In Name Control to Total Control to Cont to Control to Cont to Cont to Cont Cont Cont Cont	26 HSR Corridor ID	Yes, Pro	27 Latit	umber	nal degrees		NO L	J24 Hr Longitur	Partial Chica	go Excused	Date Establis	ned
Image: NA (WGS84 std: nn.nnnnnn) 27.5098500 (WGS84 std: -nnn.nnnnnn) 99.5017000 Image: Actual			27. 2011		07.5		20	. Longitut		5	25.60	
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 * 30.D. Railroad Use * 31.D. State Use * 32.A. Narrative (Railroad Use) * 32.B. Narrative (State Use) * 33. Emergency Notification Telephone No. (posted) 34. Railroad Contact (Telephone No.) 877-527-9464 662-617-0727 Part II: Railroad Information 1. Estimated Number of Daily Train Movements 1.A. Total Day Thru Trains (6AM to 6 PM) 1.B. Total Night Thru Trains (0 FM to 6 AM) 0 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 3.A. Maximum Timetable Speed (mph) 20 3.A. Maximum Timetable Speed (mph) 20 3.A. Maximum Timetable Speed (mph) From 10 to 20 4. Type and Count of Tracks Main 1 Siding Yard Transit Industry_ 5. Train Detection (Main Track only) Constant Warning Time Motion Detection AFO Transit Industry_ 7.8. Remote Health Monitoring Yes No		_ N/A	WGS84	std: nn.nn	nnnn) 27.5	098500	(W	GS84 std	-99° -nnn.nnnnnnn)	.5017000	🗶 Act	tual 🛛 Estimated
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) 34. Railroad Contact (Telephone No.) 662-617-0727 35. State Contact (Telephone No.) 677-527-9464 662-617-0727 Part II: Railroad Information 1. Estimated Number of Daily Train Movements 1. Estimated Number of Daily Train Movements 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than One Movement Per Day How many trains per week? 0 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 1.E. Check if Less Than One Movement Per Day How many trains per week? 0 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 1.E. Zoostant Warning Time 1.D. Total Transit Trains 1.E. Check if Less Than One Movement Per Day How many trains per week? 0 3. Typical Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 3.B. Typical Speed Orer 0 3. Train Detection (Main Tracks 3. Speed O Train AT Crossing 3.A. Maximum Timetable Speed (30.A. Railroad Use	*						31.A. 9	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) 34. Railroad Contact (Telephone No.) 877-527-9464 662-617-0727 Part II: Railroad Contact (Telephone No.) 662-617-0727 512-486-5052 I.E. Stimated Number of Daily Train Movements 1.A. Total Day Thru Trains 1.B. Total Night Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than One Movement Per Day How many trains per week? 1.A. Total Day Thru Trains 1.B. Total Night Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than One Movement Per Day How many trains per week? 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 How many trains per week? How many trains per week? 3. Typical Speed Range Over Crossing (mph) From 10 to 20 4. Type and Count of Tracks Transit Industry 5. Train Detection (Main Track only) Stark Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring 6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring	30.B. Railroad Use	*						31.B. 9	State Use *			
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32.A. Narrative (Railroad Use) * 32.B. Narrative (State Use) * 33. Emergency Notification Telephone No. (posted) 34. Railroad Contact (Telephone No.) 35. State Contact (Telephone No.) 877-527-9464 662-617-0727 512-486-5052 Part II: Railroad Information 1. Estimated Number of Daily Train Movements 1.A. Total Day Thru Trains 1.B. Total Night Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than One Movement Per Day 8 0 0 0 0 0 0 0 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 20 4. Type and Count of Tracks Yard Transit Industry 10 to 20 5. Train Detection (Main Track only) Gonstant Warning Time Motion Detection AFO PTC B DC Other None 6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring Yes No	30.D. Railroad Use	*						31.D. 9	State Use *			
33. Emergency Notification Telephone No. (posted) 34. Railroad Contact (Telephone No.) 35. State Contact (Telephone No.) 877-527-9464 662-617-0727 512-486-5052 Part II: Railroad Information 1. Estimated Number of Daily Train Movements 1.B. Total Night Thru Trains (<i>G PM to 6 AM</i>) 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than One Movement Per Day Important on the many trains per week? 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 3. Typical Speed Range Over Crossing (mph) Transit 1.d. total 20 4. Type and Count of Tracks Yard Transit Industry 5. Train Detection (Main Track only) Constant Warning Time Motion Detection AFO C. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring If Yes No Yes No	32.A. Narrative (Rai	ilroad U	'se) *					32.B. I	Narrative (State Use)	*		
877-527-9464 662-617-0727 512-486-5052 Part II: Railroad Information 1. Estimated Number of Daily Train Novements 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than One Movement Per Day Into a Movement	33. Emergency Notif	ication	Telephone No.	(posted)	34. Railro	ad Contact	t (Telep	hone No.)	35. State Cor	ntact (Telephone	e No.)
Part II: Railroad Information 1. Estimated Number of Daily Train Movements 1.A. Total Day Thru Trains 1.B. Total Night Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than One Movement Per Day (6 AM to 6 PM) (6 PM to 6 AM) 0 0 0 0 0 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 4. Type and Count of Tracks Main 1 Siding Yard Transit Industry 1 5. Train Detection (Main Track only) O O O 0 0 Constant Warning Time Motion Detection AFO PTC EDC Other None 6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring Yes No	877-527-9464				662-617	-0727				512-486-50	52	
1. Estimated Number of Daily Train Movements 1.A. Total Day Thru Trains 1.B. Total Night Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than (6 AM to 6 PM) (6 PM to 6 AM) 0 0 0 0 0 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 10 to 20 4. Type and Count of Tracks 3.B. Typical Speed Range Over Crossing (mph) 10 to 20 10 to 20 4. Type and Count of Tracks Yard Transit Industry 10 10 20 5. Train Detection (Main Track only) Go constant Warning Time Motion Detection AFO PTC DC Other None 6. Is Track Signaled? 7.A. Event Recorder Yes No No Ves No					F	Part II: R	ailroa	d Info	rmation			
1.A. Total Day Thru Trains (6 AM to 6 PM) 1.B. Total Night Thru Trains (6 PM to 6 AM) 8 1.C. Total Switching Trains 0 1.D. Total Transit Trains 1.D. Total Transit Trains 1.E. Check if Less Than One Movement Per Day How many trains per week? 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 3.B. Typical Speed Range Over Crossing (mph) How many trains per week? 4. Type and Count of Tracks Yard Transit Industry 5. Train Detection (Main Track only) O Industry Constant Warning Time Motion Detection AFO PTC DC Other None 6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring Yes No Yes No	1. Estimated Number	of Dail	y Train Moveme	ents							-	
(b AlW to 6 PM) (b PM to 6 AM) 0 <td< td=""><td>1.A. Total Day Thru T</td><td>Trains</td><td>1.B. T</td><td>otal Night Th</td><td>nru Trains</td><td>1.C. Total S</td><td>witchin</td><td>g Trains</td><td>1.D. Total Transit</td><td>Trains</td><td>1.E. Check if L</td><td>ess Than</td></td<>	1.A. Total Day Thru T	Trains	1.B. T	otal Night Th	nru Trains	1.C. Total S	witchin	g Trains	1.D. Total Transit	Trains	1.E. Check if L	ess Than
2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 3.B. Typical Speed Range Over Crossing (mph) From 4. Type and Count of Tracks Main 1 Siding Yard Trainsit Industry 5. Train Detection (Main Track only) Constant Warning Time Motion Detection A.FO PTC Z. DC Other None 7.A. Event Recorder Yes No	(6 AM to 6 PM) 8		(6 PIM 8	to 6 AMI)		0					How many tra	nt Per Day 🛛 🖂
A. Type and Count of Tracks Main 1 Siding Yard Transit Industry 5. Train Detection (Main Track only) Constant Warning Time Motion Detection AFO PTC DC Other None 6. Is Track Signaled? 7.A. Event Recorder Yes No	2. Year of Train Coun	t Data (YYYY)		3. Speed of Tr	ain at Cross		(mnh) 2	0		,	
4. Type and Count of Tracks Main 1 Siding Yard Industry 5. Train Detection (Main Track only) Constant Warning Time Motion Detection AFO<					3.B. Typical Sp	peed Range	Over C	rossing (n	nph) From 10	to20		
Main 1 Siding Yard Transit Industry 5. Train Detection (Main Track only)	4. Type and Count of	Tracks										
5. Train Detection (Main Track only) Constant Warning Time Motion Detection AFO PTC Strack Signaled? 7.A. Event Recorder Yes Yes No	Main 1	Siding	V	ard	Transit		Ind	ustrv				
□ Constant Warning Time □ Motion Detection □ AFO □ PTC I DC □ Other □ None 6. Is Track Signaled? 7.A. Event Recorder 7.A. Event Recorder 7.B. Remote Health Monitoring IN Yes No □ Yes No □ Yes No	5. Train Detection (M	lain Tra	ck only)									
6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring Yes No Yes No	Constant Warr	ning Tim	ne 🗌 Motion	Detection		TC 🗷 DC		Other 🗆	None		1	
	 6. Is Track Signaled? ☑ Yes □ No 				7	.A. Event R	Recorde	r			7.B. Remote	Health Monitoring

A. Revision Date (<i>N</i> 07/10/2012	/M/DD/YYYY)					Р	AGE 2			D. 79	Crossing Inve 3562J	ntory Nu	mber (7 d	char.,)
			Part II	I: Highway	or Pat	hway	Traffic O	Control D	evice	Info	rmation				
1. Are there	2. Types of P	assive T	raffic Con	trol Devices a	ssociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k	2.B. ST	OP Signs (R1-1) 2.C.	YIELD Sig	gns (R1-2)	2.D. Adva	nce Wa	arning S	igns (Check al	l that app	ly; includ	е сог	<i>int)</i> 🗌 None
🖬 Yes 🗆 No	Assemblies (a	count)	(count) 0		(cou	nt)		₩ W10-1			□ W10-3	3	_ □v	V10-:	11
2.E. Low Ground Cl	earance Sign	2.F. F	Pavement	Markings			2.G. Cha	nnelization			2.H. EXEMP	r <u> </u>	2.I. EN	S Sig	n <i>(I-13)</i>
(W10-5)							Devices/	Medians			(R15-3)		Display	/ed	
□ Yes (count ■ No)	L¥ St IX RF	op Lines { Xing Syn	⊔D nbols □N	ynamic En Ione	ivelope	🗆 All Ap	proaches approach	⊥ Me	dian ne	□ Yes □ No		I∎ Yes		
2.J. Other MUTCD	Signs		Yes 🗶 N	10			2.K. Priva	ate Crossing	2.L	. LED Er	nhanced Signs	(List type:	s)		
Specify Type		Co	unt				Signs (if)	orivate)							
Specify Type		Co	unt				□ Yes	🗆 No							
Specify Type		Co	unt												
3. Types of Train A	ctivated Warni	ng Devid	es at the	Grade Crossi	ng (specify	count o	f each dev	ice for all tha	t appl	<u>y)</u>					
3.A. Gate Arms	3.B. Gate Cor	figuratio	on	3.C. Ca Structu	ntilevered res <i>(count</i>	(or Bridg •)	ged) Flashii	ng Light	3.0). Mast unt of r	Mounted Flas	hing Light	S	3.t	E. Total Count of ashing Light Pairs
(county	🗆 2 Quad	🗆 Ful	(Barrier)	Over Tr	affic Lane	0	🗆 In	candescent		Incande	escent)		
Roadway 2	□ 3 Quad	Resist	ance			0				Back Lig	ghts Included	🗆 Side	e Lights	5	
Pedestrian	∐ 4 Quad	⊔ Me	dian Gate	s Not Ov	er Traffic I	ane <u>0</u>	LI	-D				Includ	ed		
3.F. Installation Dat	e of Current	24		3.G. Waysid	e Horn					3.H. H	Highway Traffi	c Signals (Controllir	ng	3.I. Bells
Active warning Dev /		Y) Not Re	quired	□ Yes I	nstalled o	n <i>(MM/Y</i>	YYY)	_/		Cross	s 🗷 No				(count) 2
2 Non Train Activ			•	🗆 No					24	Othor	Elaching Light	c or Warn		200	2
□ Flagging/Flagma	J. Non-Frank Active Warning S.K. Other Flashing Lights of Warning Devices J Flagging/Flagman Manually Operated Signals Watchman Floodlighting None A. Dees pearby Hypy 4. B. Hypy Traffic Signal 4. C. Hypy Traffic Signal Floodlighting None														
4.A. Does nearby H	wy 4.B. Hwy	/ Traffic	Signal	4.C. Hwy Tra	affic Signa	l Preemp	otion	5. Highway 1	raffic	Pre-Sig	nals	6. Highv	vay Moni	torin	g Devices
Intersection have	Intercon	nection	nacted					∐ Yes ∐	No			(Check a	all that ap Photo /V	pply)	Recording
frame signals:	□ Not T	raffic Sig	gnals	Simultar	eous			Storage Dist	ance *			□ Yes -	- Vehicle	Pres	ence Detection
🗆 Yes 🔳 No	🗌 For V	Varning	Signs	□ Advance				Stop Line Dis	stance	*		🗆 None	e		
					Part IV	: Physi	ical Cha	racteristic	cs						
1. Traffic Lanes Cro	ssing Railroad	□ One	-way Traf	fic	2. Is Roa	adway/P	athway	3. Does T	rack R	un Dow	n a Street?	4. Is Cro	ossing Illu	umin	ated? (Street
Number of Lanes	2		o-way Tra ided Traff	ic	Paved?	Yes	🗆 No		🗶 Yes		No	nearest	rail) 🔳	rox. : (es	□ No
5. Crossing Surface	(on Main Traci	k, multip	le types a	llowed) Inst	allation D	ate * (M	M/YYYY) _	/		Wi	dth *	·	Length	*	
□ 1 Timber □ □ 8 Unconsolidate	2 Asphalt □ ed □ 9 Com	3 Asp nposite	halt and T	imber 🛛 🗷 4 Other <i>(specify)</i>	Concrete	e □ 5	Concrete	and Rubber	Ξ €	Rubbe	er 🗌 7 Me	tal -			
6. Intersecting Roa	dway within 50	0 feet?					7. Smalle	est Crossing A	ngle			8. Is Co	ommercia	al Po	wer Available? *
🕱 Yes 🗆 No	If Yes, Approxii	mate Dis	stance (fe	et) -75		_	□ 0° – 2	9° 🗆 30°	– 59°	X	60° - 90°		🖬 Ye	s	🗆 No
				Pa	art V: P	ublic H	lighway	Informat	ion						
1. Highway System			2.	Functional Cl	assificatio	n of Road	d at Crossir	ng	3.	Is Cros	sing on State I	Highway	4.	High	way Speed Limit
			_	(a)	🗆 (0) Rui	ral 🔳 (1) Urban		Sy	vstem?			30)	MPH
\Box (01) Inters \Box (02) Other	tate Highway S Nat Hwy Syste	ystem m (NHS)		(1) Interstate (2) Other Fre	e eways an	∟ d Expres	」(5) Majoi swavs	r Collector	5	Yes	LX NO	ustom /IP	S Poute I	Post	ed 🗆 Statutory
□ (02) Feder	al AID, Not NHS	5		(3) Other Pri	ncipal Art	erial 🗌] (6) Mino	r Collector	5.	Linear		ystem (LA	Shouler	<i>D</i>)	
🛛 (08) Non-F	ederal Aid	407)	0 Eatin	(4) Minor Ar	terial		(7) Local	d hu Caha al D	6.	LRS MI	lepost *	10	F		Comisso Douto
Year 2003 AA	Daily Traffic (A DT 000276	ADT) 	8. Estir 03	nated Percent	Ггискs %	9. Reg	gulariy Use	Average Nu	uses? Imber	per Day	, _4	_ 10.	Yes [ncy s	Services Route
Submi	ission Infor	matio	n - This	informatio	n is use	d for ac	dministra	itive purpo	ses a	nd is r	not availabl	e on the	e public	wel	bsite.
Submitted by				Organ	ization						Phone		[Date	
Public reporting bu	rden for this inf	ormatic	n collecti	on is estimate	d to avera	ige 30 m	inutes per	response, inc	luding	the tim	e for reviewir	instruct	tions, sea	rchin	ig existing data
sources, gathering a	and maintaining	g the da or. and a	ta needeo person is	and complet	ng and re to, nor sh	viewing f all a pers	the collecti on be subi	on of informa	ation. Ity for	Accordi failure	ing to the Pap to comply wit	erwork Re h. a collec	eduction tion of in	ACT 0 Iform	of 1995, a federal
displays a currently	valid OMB con	trol nun	ber. The	valid OMB co	ntrol num	ber for i	nformatior	collection is	2130-	0017. 5	Send commen	ts regardii	ng this bu	irder	n estimate or any
other aspect of this	collection, incl	uding fo	r reducin	g this burden	o: Inform	nation Co	llection Of	ficer, Federal	Railro	ad Adm	ninistration, 12	200 New J	ersey Av	e. SE	, MS-25
wasnington, DC 20	590.														

FORM FRA F 6180.71 (Rev. 3/15)

DEPARTMENT OF TRANSPORTATION

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	nitial re ghway-r ade cro Submis n Inforr Note: Fo	porting of the rail grade cross ssings), comp ssion Informat nation section or private cross	e following type sings, complete lete the Header ion section. For n. For changes sings only, Part	s of new or the Heade , Parts I and grade-separ co existing c I tem 20 and	r previously r, Parts I a d II, and th rated highv data, comp d Part III Ite	v unrep nd II, a e Subm vay-rail lete the em 2.K.	orted cro nd the S lission Inf or pathw Header, are requi	ssings: For public hig ubmission Informatic ormation section. Fo ay crossings (includin Part I Items 1-3, an red unless otherwise	ghway-rail grade on section. For or Private pathw ng pedestrian sta nd the Submission noted.	e crossings, com public pathway vay grade crossin ation crossings), on Information s An asterisk * 0	plete the entire inventory grade crossings (including ggs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
A. Revision Date		B. Reporting	Agency	C. Reas	son for Upo	late (Se	lect only	one)			D. DOT Crossing
(<i>MM/DD/YYYY</i>) 07 /10 /2012		🛾 Railroad	🗆 Transi	t 🛛 🗷 Chai	nge in] New	[Closed	No Train	Quiet	Inventory Number
01		□ State	🗆 Other	Data	Dpen [Date	[Only (Change in Primary	Admin.	zone Opdate	793563R
			Р	art I: Loc	ation ar	nd Cla	ssifica	tion Informatio	n		
1. Primary Operating Texas Mexican Ra	, Railro a ilway C	ad Company [TN]		2. Sta TEX	te AS			3. County WEBB		
4. City / Municipality	/		5. Street	Road Name		umber			6. Highway Ty	/pe & No.	
□ Near LARED	С		(Street/	Road Name)			_I * (Bloo	k Number)	ST 0000		
7. Do Other Railroad If Yes, Specify RR	s Opera	ite a Separate	Track at Crossi	ng? □Yes	X No	8. I	Do Other f Yes, Spe	Railroads Operate O	ver Your Track	at Crossing? 🛛	Yes 🕱 No
9. Railroad Division o	or Regio	, n	10. Railroad	Subdivision	or District	- 1	11. Bra	nch or Line Name		12. RR Milepos	 , <u></u> it 1.70
□ None SOUTH	IWEST	-	□ None	Laredo			🗆 Non	e <u>MAIN</u>		(prefix) (nnn	n.nnn) (suffix)
13. Line Segment *		14. Ne Statio	arest RR Timeta 1 * 500	ıble	15. Parei	nt RR <i>(i</i>	f applical	ole)	16. Crossir	ng Owner (if appl	licable)
17. Crossing Type	18. Cr	ossing Purpos	e 19. Crossii	ng Position	20. Pu	blic Acc	ess	21. Type of Train	_ LIN/A		22. Average Passenger
• …	🗷 Hig	hway	🗷 At Grad	e	(if Priv	ate Cro	ssing)	□ Freight	🗆 Transi	t	Train Count Per Day
Public	Pat	hway, Ped.		er	□ Yes			Intercity Passeng Commuter	ger 🗌 Shared	d Use Transit	Less Than One Per Day
23. Type of Land Use		tion, Peu.								t/Other	
□ Open Space	🗆 Farr	n 🗆 Re	sidential	Commer	cial	🗆 Indus	strial	Institutional	□ Recreatio	onal 🛛 🗆 RF	R Yard
24. Is there an Adjac	ent Cro	ssing with a S	eparate Numbe	r?	25	. Quiet	Zone (F	RA provided)			
Ves 🕱 No If	Yes Pro	wide Crossing	Number			No [24 Hr	Partial Chica	go Excused	Date Establis	ned
26. HSR Corridor ID		27. La	itude in decima	l degrees		28	Longitud	le in decimal degrees	s	29. La	t/Long Source
		(27.50	096900			99	5007000		
30.A. Railroad Use	_⊔ N/A *	(WGS8	4 std: nn.nnnn	nnn) = net		(W	GS84 std. 31.A. 9	Gtate Use *		Act	ual 🗆 Estimated
30.B. Railroad Use	*						31.B. 9	itate Use *			
30.C. Railroad Use	*						31.C. 9	itate Use *			
30.D. Railroad Use	*						31.D. 9	State Use *			
32.A. Narrative (Rai	ilroad U	se) *					32.B. I	Narrative (State Use)	*		
33. Emergency Notif	ication ⁻	Telephone No	. (posted)	34. Railro	ad Contact	(Telep	hone No.)	35. State Cor	ntact (Telephone	No.)
877-527-9464				662-617	-0727				512-416-220	00	
				P	Part II: R	ailroa	d Info	rmation			
1. Estimated Number	of Dail	y Train Mover	nents								
1.A. Total Day Thru Trains 1.B. Total Night Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than (6 AM to 6 PM) (6 PM to 6 AM) 0 One Movement Per Day D 8 0 How many trains per week?											
2. Year of Train Coun	t Data (YYYY)	3.	Speed of Tra A. Maximum	ain at Cross n Timetable	- sing Speed	(mph) 2	0			
	T !		3.	 Typical Sp 	eed Range	Over C	rossing (n	nph) From 10			
4. Type and Count of	Fracks										
Main <u>1</u>	Siding _		Yard	_ Transit		_ Ind	ustry				
5. Train Detection (M	iain Trai ning Tim	ck only) ne 🔲 Motio	n Detection				ther 🗆	None			
6. Is Track Signaled?				7.	.A. Event R	ecorde	r			7.B. Remote	Health Monitoring
🗆 Yes 🕱 No					🗆 Yes	🗆 No		<u> </u>		□ Yes [□ No

A. Revision Date (<i>N</i> 07/10/2012	1M/DD/YYYY)				PAGE	E 2			D. 793	Crossing Inve	ntory Nun	n ber (7 cl	har.)	
		Part II	I: Highway o	or Pathw	vay Traf	ffic C	ontrol De	evice	Infor	mation				
1. Are there	2. Types of Pa	ssive Traffic Cor	trol Devices asso	ciated wit	th the Cros	ssing								
Signs or Signals?	2.A. Crossbuck Assemblies (co	< 2.B. ST ount) (count)	OP Signs (R1-1)	2.C. YIEL (count)	LD Signs <i>(R</i>	R1-2)	2.D. Advan □ W10-1	ice Wa	rning S	igns <i>(Check all</i> □ W10-3	l that apply	y; include □ W	сои 10-1	<i>nt)</i> □ None 1
🖿 Yes 🗀 No	4	0		` ´			□ W10-2			□ W10-4	·	w	10-1	2
2.E. Low Ground Cle (W10-5)	earance Sign	2.F. Pavement	Markings		2.G Dev	6. Chan vices/N	nelization Iedians			2.H. EXEMP [*] (<i>R15-3</i>)	T Sign	2.I. ENS Displaye	Sigr ed	n (l-13)
□ Yes <i>(count</i>)	□ Stop Lines □ RR Xing Syn	□Dyna nbols	amic Envelo	ope □ A	All App One Ap	roaches proach	🗆 Med	dian Ie	□ Yes □ No		Yes 🗆 Yes		
2.J. Other MUTCD S	igns		No		2.K	C. Privat	e Crossing	2.L.	LED En	hanced Signs	(List types)		
Specify Type Specify Type		Count Count			Sigr	ns (if pi	ivate)							
Specify Type		Count												
3. Types of Train A	ctivated Warnin	g Devices at the	Grade Crossing	(specify co	unt of eac	h devic	e for all tha	t apply)					
3.A. Gate Arms	3.B. Gate Cont	figuration	3.C. Cantil Structures	evered (or	Bridged) F	Flashin	g Light	3.D.	Mast I	Mounted Flasl	hing Lights		3.E Fla	. Total Count of
(count)	🗆 2 Quad	Full (Barrier)	Over Traff	ic Lane	0	🗆 Inc	andescent		ncande	scent	LED		1 Ia	
Roadway 2 Pedestrian	□ 3 Quad	Resistance	Not Over 1	Traffic Land	<u> 0</u>		,	B	lack Lig	hts Included	□ Side	Lights	5	
					e		,		<u> </u>					2 .
3.F. Installation Dat Active Warning Dev	e of Current vices: (MM/YYY)	1)	3.G. Wayside H	lorn					3.H. F Cross	lighway Traffi ing	c Signals C	ontrolling	3	3.1. Bells (count)
/		, Not Required	□ Yes Inst	alled on (N	ЛМ/ҮҮҮҮ)		/		□ Yes	5 🗷 No				2
3.J. Non-Train Activ	3.J. Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices □ Flagging/Flagman □Manually Operated Signals □ Watchman □ Floodlighting □ None Count 0 Specify type 4.4. Does nearby Hwy 4.8. Hwy Traffic Signal 4.4. Chwy Traffic Signal Preemption 5. Highway Traffic Pre-Signals 6. Highway Monitoring Devices													
4.A. Does nearby H	wy 4.B. Hwy	Traffic Signal	4.C. Hwy Traffi	c Signal Pre	eemption	5	i. Highway T	raffic P	re-Sigr	nals	6. Highw	ay Monit	orin	g Devices
Intersection have	Interconr	nection				[∃Yes □	No			(Check al	ll that app Photo/Viu	oly) deo	Recording
	□ For Tr	affic Signals	Simultaneo	us		5	torage Dista	ince *			□ Yes –	Vehicle P	rese	ence Detection
🗆 Yes 🔳 No	🗌 For W	arning Signs	□ Advance			5	top Line Dis	tance *	k		□ None			
			Ра	art IV: Pl	hysical	Chara	acteristic	S			•			
1. Traffic Lanes Cros	ssing Railroad 2	One-way Tra Two-way Tra Divided Trafi	fic 2 Iffic P	Is Roadw aved?	vay/Pathwa	vay	3. Does Tr	rack Ru ⊐ Ves	in Dow	n a Street?	4. Is Cro lights with	ssing Illui thin appr rail) □ V	mina ox. £	oted? (Street 50 feet from
5. Crossing Surface	(on Main Track,	, multiple types a	illowed) Installa	ation Date	* (MM/YY	, YYY)	/	1105	Wie	dth *		Length *		
 □ 1 Timber ■ 8 Unconsolidate 	2 Asphalt 🗌 ed 🗌 9 Com	3 Asphalt and T posite □ 10 0	Timber	oncrete	□ 5 Con	icrete a	nd Rubber	□ 6	Rubbe	er 🗌 7 Me	tal -			
6. Intersecting Road	dway within 500) feet?			7. S	Smalles	t Crossing Ai	ngle			8. Is Co	mmercial	Ρον	ver Available? *
🗶 Yes 🗌 No	If Yes, Approxin	nate Distance <i>(fe</i>	et) <u>-500</u>			0° – 29'	° □ 30°	– 59°	X	60° - 90°		🖬 Yes		□ No
			Part	V: Publ	lic High	way	Informat	ion						
1. Highway System		2.	Functional Class	ification of (0) Rural	f Road at C I (1) Ur	Crossing rban		3. Sys	ls Cross stem?	sing on State H	Highway	4. H	lighv	vay Speed Limit MPH
□ (01) Inters	tate Highway Sy	stem	(1) Interstate	vave and Ex	▲ (5)	Major	Collector		Yes	No No			oste	ed 🗆 Statutory
(02) Other	al AID, Not NHS		(2) Other Princi	pal Arteria		Minor	Collector	5.	Linear	Referencing S	ystem (LRS	Route IL	り *	
🗌 (08) Non-F	ederal Aid		(4) Minor Arter	ial	(7)	Local		6.	LRS Mil	epost *				
7. Annual Average Year 2003 AA	Daily Traffic (AA DT002530	$\frac{ADT}{2} = \frac{8. \text{ Estim}}{2}$	mated Percent Tr	%	Xegulari XYes	IV Used	by School Bi Average Nu	uses? mber p	oer Day	2	10.	Emergen	ICY S No	ervices Route
Submi	ssion Infor	mation - This	information	is used fo	or admin	nistrat	ive purpos	ses ar	nd is n	ot availabl	e on the	public	wel	osite.
Submitted by			Organiza	tion						Phone		П	ate	
Public reporting hu	rden for this info	ormation collecti	on is estimated to	o average 3	30 minute	s per re	sponse, incl	uding t	the tim	e for reviewin	g instructi	ons, sear	chin	g existing data
sources, gathering a agency may not cor displays a currently other aspect of this	and maintaining aduct or sponsor valid OMB cont collection, inclu	the data needed r, and a person is rol number. The iding for reducin	and completing not required to, valid OMB contr g this burden to:	and review nor shall a ol number Informatio	wing the co a person be for inform on Collection	ollectio e subje nation o ion Offi	n of informa ct to a penal collection is cer, Federal	tion. A ty for f 2130-0 Railroa	Accordi failure 1 0017. S ad Adm	ng to the Pape to comply with end comment inistration, 12	erwork Red h, a collect ts regardin 200 New Je	duction A ion of inf g this bui ersey Ave	ct o orm den . SE,	f 1995, a federal ation unless it estimate or any MS-25
washington, DC 20														

DEPARTMENT OF TRANSPORTATION

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	nitial re ghway-r ade cro Submis n Inforr Note: Fc	porting of the rail grade cross ssings), comp ssion Informat nation section or private cross	e following type sings, complete lete the Header ion section. For I. For changes t sings only, Part	s of new or the Heade , Parts I and grade-separ o existing d Item 20 and	previously r, Parts I ar d II, and the rated highw lata, comple d Part III Itel	unrep nd II, a Subm ay-rail ete the m 2.K.	orted cro nd the S ission Inf or pathw Header, are requi	ssings: For public hig ubmission Informatic ormation section. Fo ay crossings (includin Part I Items 1-3, an red unless otherwise	ghway-rail grade on section. For or Private pathw ng pedestrian sta nd the Submission noted.	e crossings, com public pathway /ay grade crossir ation crossings), on Information s An asterisk *	plete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
A. Revision Date		B. Reporting	Agency	C. Reas	on for Upd	ate (Se	lect only	one)			D. DOT Crossing
(<i>MM/DD/YYYY</i>) 07 /10 /2012		Railroad	🗌 Transi	t 🛛 🗷 Char	nge in 🗌	New		Closed	No Train	Quiet	Inventory Number
01		□ State	□ Other	Data □ Re-C	Dpen C	Date	Doly (Change in Primary	Admin.	zone Opdate	793564X
			Р	art I: Loc	ation an	d Cla	ssifica	tion Informatio	n		
1. Primary Operating Texas Mexican Ra	, Railro a ilway C	ad Company [TM			2. Stat TEXA	e S			3. County WEBB		
4. City / Municipality	/		5. Street	Road Name	& Block Nu	mber			6. Highway Ty	/pe & No.	
L≊In □ Near LARED	C		SAN JU	RGE AVE			_ * (Bloc	k Number)	ST 0000		
7. Do Other Railroad	s Opera	te a Separate	Track at Crossi	ng? 🗆 Yes	🕱 No	8.	Do Other	Railroads Operate O	ver Your Track	at Crossing? 🗌	Yes 🛛 No
If Yes, Specify RR						I	f Yes, Spe	cify RR			
9. Railroad Division	or Regio	, n	,, 10. Railroad S	,, Subdivision	or District		11. Bra	nch or Line Name	<i>,</i>	12. RR Milepos	st 1.80 I
□ None SOUTH	IWEST	-	□ None	Laredo			🗆 Non	e MAIN		(prefix) (nnn	n.nnn) (suffix)
13. Line Segment		14. Ne	arest RR Timeta	ble	15. Paren	t RR (i	f applical	ole)	16. Crossin	n g Owner (if app	licable)
*		LARE	DO *								
17. Crossing Type	18. Cr	ossing Purpos	e 19. Crossir	g Position	20. Pub	lic Acc	ess	21. Type of Train			22. Average Passenger
	🗷 Hig	hway	🗷 At Grad	е	(if Priva	te Cro	ssing)	□ Freight	🗌 Transi	t	Train Count Per Day
Public Private	□ Pat	hway, Ped. tion Ped		er	□ Yes			Intercity Passeng Commuter	ger □ Shareo	d Use Transit t/Other	Less Than One Per Day
23. Type of Land Use		ciony i cui			2.10					q o chei	
Open Space	🗆 Farn	n 🗷 Re	sidential	Commer	cial 🗌	Indus	strial	Institutional	Recreation	onal 🗌 RF	R Yard
24. Is there an Adjac	ent Cros	ssing with a So	parate Numbe	r?	25.	Quiet	Zone (Fl	RA provided)			
🗆 Yes 🗷 No 🛛 If	Yes, Pro	vide Crossing	Number		n 🗷	No 🗆] 24 Hr	Partial Chica	go Excused	Date Establis	hed
26. HSR Corridor ID		27. Lat	itude in decima	l degrees		28	Longitud	le in decimal degrees	S	29. La	t/Long Source
		INCO	Actde na nann	27.50	96000	(14)	CC04 atd	-99	.4997500		
30.A. Railroad Use	_⊔ N/A *	(1032	4 Stu. 111.111111			(00	31.A. 9	State Use *			
30.B. Railroad Use	*						31.B. 9	state Use *			
30.C. Railroad Use	*						31.C. 9	itate Use *			
30.D. Railroad Use	*						31.D. 9	State Use *			
32.A. Narrative (Rai	ilroad U	se) *					32.B. I	Narrative (State Use)	*		
33. Emergency Notif	ication	Telephone No	(posted)	34. Railro	ad Contact	(Telep	hone No.,)	35. State Cor	ntact (Telephone	e No.)
877-527-9464				662-617 [.]	-0727				512-416-220	00	
				P	art II: Ra	ilroa	d Info	rmation			
1. Estimated Number	of Daily	y Train Moven	ients							-	
1.A. Total Day Thru T	Trains	1.B.	Total Night Thru	Trains 1	1.C. Total Sv	vitchin	g Trains	1.D. Total Transit	: Trains	1.E. Check if Le	ess Than
(6 AM to 6 PM) 8		(6 Ph 8	1 to 6 AM)		0					How many tra	ins per week?
2. Year of Train Coun	t Data (YYYY) ——	3.	Speed of Tra	ain at Crossi	ng				now many tra	
			3./	A. Maximum	Timetable	Speed	(mph) <u>2</u>	0			
4. Type and Count of	Tracks		3.	5. Typical Sp	eeu kange (over C	iossing (n	<i>iprij</i> From 10	to		
Main _1	Siding		/ard	_ Transit		Ind	ustry				
5. Train Detection (M	lain Tra	ck only)				_					
Constant Warr	ning Tim	ne 🗆 Motio	n Detection	AFO 🗌 P1			her 🗆	None		7 B Romoto	Health Monitoring
□ Yes I No				/.			I				No
				1						•	

A. Revision Date (Λ 07/10/2012	1M/DD/YYYY)					P	AGE 2			D. 79	Crossing Inve	entory Nu	mber (7 a	char.,)
		Pai	rt III: Hi	ighway c	or Path	hway	Traffic C	ontrol De	evice	Info	rmation				
1. Are there	2. Types of Pa	ssive Traffic	Control [Devices asso	ociated v	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	× 2.۴	3. STOP Si	gns <i>(R1-1)</i>	2.C. Y	/IELD Sig	ns <i>(R1-2)</i>	2.D. Advar	nce Wa	arning S	igns (Check al	l that app	ly; includ	е сог	int) 🗌 None
🛾 Yes 🗌 No	Assemblies (co 2	ount) (co 2	ount)		(coun	nt)		□ W10-1 □ W10-2			□ W10-3 □ W10-4	3 1	_ □v □v	V10-1 V10-1	l1 l2
2.E. Low Ground Cl	earance Sign	2.F. Paver	nent Marl	kings			2.G. Char	inelization			2.H. EXEMP	T Sign	2.I. EN	S Sigi	n (I-13)
□ Yes (count)	🗆 Stop Li	nes	□Dyna	amic Env	velope		proaches	🗆 Me	dian	\Box Yes		Yes	,cu	
No	•	RR Xing	symbols	🗷 Non	ne		One A	oproach	Nor 🗷	ne	□ No	11-11-1-1-1	□ No		
2.J. Other MUTCD S	ligns	⊔ Yes	🗶 NO				2.K. Priva Signs <i>(if p</i>	te Crossing rivate)	2.L.	. LED Er	inanced Signs	(List type.	s)		
Specify Type		Count						-							
Specify Type		Count		_			∐ Yes L	_ No							
3. Types of Train A	ctivated Warnin	g Devices a	the Grad	le Crossing	(specify	count o	f each devi	ce for all tha	t apply	<i>v)</i>					
3.A. Gate Arms	3.B. Gate Con	figuration		3.C. Cantil	levered ((or Bridg	<i>ged)</i> Flashir	g Light	3.D	. Mast	Mounted Flas	hing Light	S	3.E	. Total Count of
(count)	□ 2 Quad	🗆 Full <i>(Bar</i>	rier)	Structures	s (<i>count)</i> fic Lane	0	🗆 In	randescent	(co	unt of n Incande	nasts) <u> </u>	 □ FC)	Fla	shing Light Pairs
Roadway 2	□ 2 Quad	Resistance	iici)	Over man				canacseem		Back Lig	hts Included	□ Side	, e Lights	2	
Pedestrian	🛾 4 Quad	Median	Gates	Not Over	Traffic La	ane 0	🗆 LE	D				Includ	ed	-	
3.F. Installation Dat	e of Current		3.G	i. Wayside H	lorn					3.H. H	lighway Traffi	c Signals (Controllir	ıg	3.I. Bells
Active Warning Dev	vices: (MM/YYY)	() Not Require		Yes Inst	alled on	(<i>MM/Y</i>	YYY)				ing S IN No				(count)
/		Not Require	u 🗆	No											2
3.J. Non-Train Activ	3.J. Non-Train Active warning 3.K. Other Flashing Lights or Warning Devices 3.J. Ron-Train Active warning 3.K. Other Flashing Lights or Warning Devices 3.J. Ron-Train Active warning 3.K. Other Flashing Lights or Warning Devices 3.J. Ron-Train Active warning 3.K. Other Flashing Lights or Warning Devices 3.J. Ron-Train Active warning 3.K. Other Flashing Lights or Warning Devices 3.J. Ron-Train Active warning Specify type 3.J. Ron-Train Active warning Specify type 3.K. Other Flashing Lights or Warning Devices Specify type 3.K. Other Flashing Lights or Warning Devices Specify type 3.K. Other Flashing Lights or Warning Devices Specify type 3.K. Other Flashing Lights or Warning Devices Specify type 3.K. Other Flashing Lights or Warning Devices Specify type 3.K. Other Flashing Lights or Warning Devices Specify type 3.K. Other Flashing Lights or Warning Devices Specify type 3.K. Other Flashing Lights or Warning Devices Specify type 3.K. Other Flashing Lights or Warning Devices Specify type 3.K. Other Flashing Lights or Warning Devices Specify type 3.K. Other Flashing Lights or Warning Devices Specify type 3.K. Other Flashin														
4.A. Does nearby H	wy 4.B. Hwy	Traffic Signa	al 4.C	. Hwy Traffi	c Signal	Preemp	tion	5. Highway T	raffic I	Pre-Sig	nals	6. Highv	vay Moni	torin	g Devices
Intersection have	Intercon	nection	d					□ Yes □	No			(Check a	all that ap	oply)	Decording
Traffic Signals?		affic Signals		Simultaneo	us			Storage Dista	ance *			\Box Yes -	- Vehicle	Prese	ence Detection
🗆 Yes 🛛 🗶 No	🗌 For W	arning Signs		Advance				Stop Line Dis	stance	*		🗆 None	5		
				Pa	art IV:	Physi	cal Char	acteristic	s						
1. Traffic Lanes Cros	ssing Railroad	One-way	Traffic v Traffic	2 P	. Is Roa Paved?	dway/P	athway	3. Does T	rack Rı	un Dow	n a Street?	4. Is Cro lights w	ossing Illu ann	umina rox	ated? (Street
Number of Lanes	2	Divided	Traffic		Y 🔊	'es [□ No	[🗆 Yes	X	No	nearest	rail) 🗆 ۱	/es	No
5. Crossing Surface □ 1 Timber I □ 8 Unconsolidate	(on Main Track 2 Asphalt □ ed □ 9 Com	, <i>multiple ty</i> 3 Asphalt a posite □	<i>bes allowe</i> Ind Timbe 10 Other	ed) Install er 🗌 4 C (specify)	ation Da oncrete	ate * <i>(M</i> 5	M/YYYY) _ Concrete	/ and Rubber	□ 6	Wi Rubbe	dth * er □ 7 Me	tal	Length [•]	*	
6. Intersecting Roa	dway within 500) feet?		(7. Smalle	st Crossing A	ngle			- 8. Is Co	ommercia	al Pov	wer Available? *
Ves 🕅 No	If Ves Annrovin	nate Distanc	o (feet)				□ 0° – 29	° □ 30°	- 59°		60° - 90°			c	
			<u> </u>	Part	t V: Pu	ıblic H	lighway	Informat	ion		00 50			5	
1. Highway System			2. Fund	tional Class	ification	of Road	at Crossin	g	3.	Is Cros	sing on State I	Highway	4.	High	way Speed Limit
□ (01) hataaa					(0) Rura	al ⊠ (1) Urban	C - H - H - H - H	Sy	stem?			_		MPH
\square (01) inters	tate Highway Sy Nat Hwy Syster	stem n (NHS)	$\square (1)$	Interstate Other Freev	vavs and	L Expres	swavs	Collector	5	Yes Linear	Referencing St	vstem (I R	S Route I	Poste	ed 🗆 Statutory
🗆 (03) Feder	al AID, Not NHS	· - /	□ (3)	Other Princi	ipal Arte	rial 🗆	(6) Minor	Collector	5.	LINCO		ystem (En	Should I	0)	
(08) Non-F	ederal Aid		Ectimator	Minor Arter	ial webe		(7) Local	hy School P	6.	LRS IVII	iepost *	10	Emorgo	2010	Convicos Pouto
Year 2003 AA	Daily Hallic (A)	$\frac{0.01}{0.000}$	25timated 3		%	9. Keg	No 🗷 No	Average Nu	imber	per Day	0	_	Yes [Services Route
Submi	ssion Infor	mation -	This info	ormation	is used	l for ac	lministra	tive purpo	ses a	nd is r	not availabl	le on the	e public	wel	bsite.
Submitted by				Organiza	tion						Phone		[Date	
Public reporting bu sources, gathering a agency may not cor displays a currently other aspect of this Washington. DC 20	raen tor this info and maintaining nduct or sponso valid OMB cont collection, inclu 590.	ormation col the data ne r, and a pers rol number. Iding for red	iection is eded and on is not i The valid ucing this	estimated t completing required to, I OMB contr burden to:	o averag and rev nor sha rol numb Informa	ge 30 mi riewing t III a pers per for in ation Co	nutes per r the collection on be subjection on formation llection Off	esponse, inc on of informa ect to a pena collection is ficer, Federal	iuding ation. Ity for 2130-0 Railro	the tim Accordi failure 0017. S ad Adm	e for reviewin ing to the Pap to comply wit iend comment inistration, 12	ng instruct erwork Re h, a collec ts regardin 200 New J	eduction aduction ation of in ng this bu ersey Ave	rchin Act o Iform Irder e. SE,	g existing data f 1995, a federal action unless it estimate or any MS-25
3 , <u>-</u>															

DEPARTMENT OF TRANSPORTATION

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	nitial re ghway-r ade cro Submis n Inforr Note: Fo	eporting of the rail grade cross ssings), comp ssion Informat mation section or private cross	e following type sings, complete lete the Heade ion section. For n. For changes sings only, Part	es of new or e the Heade r, Parts I and grade-separ to existing d I Item 20 and	r previously r, Parts I and II, and the rated highw lata, compl d Part III Ite	unrep nd II, a e Subm ay-rail ete the m 2.K.	orted cro ind the S hission Inf or pathw Header, are requi	ssings: For public hig ubmission Informatic formation section. Fo ay crossings (includir . Part I Items 1-3, ar red unless otherwise	ghway-rail grad on section. For or Private pathw ng pedestrian sta nd the Submissi noted.	e crossings, com public pathway vay grade crossir ation crossings), on Information s An asterisk *	plete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.				
A. Revision Date		B. Reporting	Agency	C. Reas	son for Upd	ate (Se	lect only	one)			D. DOT Crossing				
(<i>MM/DD/YYYY</i>) 07 /10 /2012		🛾 Railroad	🗆 Trans	t 🛛 🗷 Char	nge in 🗌] New	[Closed	No Train	Quiet	Inventory Number				
		□ State	🗆 Other	Data	Dpen	Date	[Only (Change in Primary	Admin.	zone Opdate	793565E				
			P	art I: Loc	ation an	d Cla	ssifica	tion Informatio	n						
1. Primary Operating Texas Mexican Ra	, Railro a ilway C	ad Company [TM]		2. Stat	ie AS			3. County WEBB						
4. City / Municipality	/		5. Street	Road Name	& Block N	umber			6. Highway Ty	ype & No.					
In □ Near LARED	С		MON I	ERREY AV	E		_	ck Number)	ST 0000						
7. Do Other Railroad	s Opera	ite a Separate	Track at Crossi	ng? 🗆 Yes	🕱 No	8.	Do Other	Railroads Operate O	Ver Your Track	at Crossing? 🗌	Yes 🛛 No				
If Yes, Specify RR						I	f Yes, Spe	ecify RR							
9. Railroad Division o	or Regio	, in	, 10. Railroad	Subdivision	or District		11. Bra	nch or Line Name		,, 12. RR Milepo	st 2.00				
□ None SOUTH	IWEST	-	□ None	Laredo			🗆 Non	e <u>MAIN</u>		(prefix) (nnn	n.nnn) (suffix)				
13. Line Segment		14. Ne	arest RR Timet	able	15. Paren	t RR (i	if applical	ble)	16. Crossii	n <mark>g Owner</mark> (if app	licable)				
		LARE	DO		□ N/A				□ N/A						
17. Crossing Type	18. Cr	ossing Purpos	e 19. Crossi	ng Position	20. Put	olic Acc	ess	21. Type of Train	-		22. Average Passenger				
Dublis	🗷 Hig	hway	At Grad	e	(if Privo	ate Cro	ssing)	Freight	🗌 Transi	t d l las Transit	Train Count Per Day				
Public Private	🗆 Pat	tion. Ped.		er r					ger 🗆 Shared	t/Other	□ Less man One Per Day □ Number Per Day 0				
23. Type of Land Use		,													
□ Open Space	a Type of Land Ose] Open Space □ Farm I Residential □ Commercial □ Industrial □ Institutional □ Recreational □ RR Yard														
24. Is there an Adjac	ent Cro	ssing with a S	eparate Numbe	r?	25.	Quiet	Zone (F	RA provided)							
🗆 Yes 🗷 No 🛛 If	Yes, Pro	vide Crossing	Number		X	No 🗆] 24 Hr	Partial Chica	igo Excused	Date Establis	hed				
26. HSR Corridor ID		27. La	itude in decima	al degrees		28	. Longitud	de in decimal degree	s	29. La	t/Long Source				
			Actde on non	27.50	092800	(14)	CC04 atd		.4958400	T A at					
30.A. Railroad Use	_□ N/A *	(10032	4 Stu. 111.11111			(//	31.A. 9	State Use *							
30.B. Railroad Use	*						31.B. 9	State Use *							
30.C. Railroad Use	*						31.C. 9	State Use *							
30.D. Railroad Use	*						31.D. 9	State Use *							
32.A. Narrative (Rai	ilroad U	se) *					32.B. I	Narrative (State Use)	*						
33. Emergency Notif	ication [·]	Telephone No	(posted)	34. Railro	ad Contact	(Telen	hone No.)	35. State Cor	ntact (Telephone	? No.)				
877-527-9464		•	. ,	662-617	-0727	. ,			512-486-50	52					
				P	art II· Ra	ailroa	d Info	rmation							
1. Estimated Number	of Dail	y Train Moven	nents	•	are in ite										
1.A. Total Day Thru T	Trains	1.B.	Total Night Thr	u Trains 1	1.C. Total Sv	witchin	g Trains	1.D. Total Transit	Trains	1.E. Check if Le	ess Than				
(6 AM to 6 PM) 8		(6 PI 8	1 to 6 AM)		0					One Movemer How many tra	nt Per Day 🛛 🗌 ins per week?				
2. Year of Train Coun	t Data (YYYY)	3.	Speed of Tra	ain at Cross	ing		0							
			3.	A. IVIAXIMUM B. Typical Sp	i Timetable eed Range	Speed Over C	(<i>mpn)</i> rossing (n	nph) From 10	_{to} 20						
4. Type and Count of	Tracks			, p.co. op											
Main 1	Siding		Yard	Transit		Ind	ustry								
5. Train Detection (M	lain Tra	ck only)				_									
Constant Warr G Is Track Signalod?	ning Tim	ne 🗆 Motio	n Detection	JAFO LI PI	A Event P		nther 🗌 r	None		7 B Remoto	Health Monitoring				
□ Yes I No				/.			·								
			_ •												
A. Revision Date (Λ 07/10/2012	/M/DD/YYYY)					Р	AGE 2			D . 79	Crossing Inve 3565E	entory Nu	mber (7 d	char.)
--	--	------------------	------------------------	-------------------------------------	--------------------------------	-----------------	---------------------	---------------------	---------	---------------------	------------------------	-----------------	-------------------------	----------------	---
			Part II	I: Highway	or Pat	hway	Traffic O	Control D	evice	Info	rmation				
1. Are there	2. Types of P	assive T	raffic Con	trol Devices a	sociated	with the	Crossing								
Signs or Signals?	2.A. Crossbu	k	2.B. ST	OP Signs (R1-1) 2.C.	YIELD Sig	gns (R1-2)	2.D. Adva	nce Wa	arning S	igns (Check al	l that app	ly; inclua	le cou	unt) 🗌 None
🖬 Yes 🛛 No	Assemblies (a	count)	(count) 0		(cou	nt)		₩ W10-1			□ W10-3	3 1	_ □ V	V10-	11
2.E. Low Ground Cl	earance Sign	2.F. F	Pavement	Markings			2.G. Cha	nelization			2.H. EXEMP	T Sign	2.I. EN	S Sig	n <i>(I-13)</i>
(W10-5)				_			Devices/	Medians	_		(R15-3)		Display	yed	
⊥ Yes (<i>count</i> ☑ No)	L≝ St I≋ RF	op Lines R Xing Svm	עם∟ bols ⊓ N	mamic En one	velope	□ All Ap □ One A	proaches pproach	Me No	dian ne	□ Yes □ No		I∎ Yes		
2.J. Other MUTCD S	Signs		Yes 🕱 N	10			2.K. Priva	te Crossing	2.L	. LED Er	nhanced Signs	(List type	s)		
Specify Type		Co	ount				Signs (if p	orivate)							
Specify Type		Co	ount				□ Yes	□ No							
Specify Type		Co	ount												
3. Types of Train A	ctivated Warni	ng Devid	ces at the	Grade Crossin	g (specify	count o	f each dev	ice for all tha	t appl	<u>y)</u>					
3.A. Gate Arms	3.B. Gate Cor	nfiguratio	on	3.C. Car Structu	itilevered es <i>(count</i>	(or Bridg)	ged) Flashir	ng Light	3.D). Mast unt of r	Mounted Flas	hing Light	S	3.I Fla	E. Total Count of ashing Light Pairs
(county	🗆 2 Quad	🗆 Ful	l (Barrier)	Over Tr	affic Lane	<u> </u>	🗆 In	candescent		Incande	escent)		
Roadway 2	□ 3 Quad	Resist	ance			0		-		Back Lig	ghts Included	🗆 Sid	e Lights	4	
Pedestrian	□ 4 Quad	⊔ Me	dian Gate	s Not Ove	er Traffic L	ane <u> </u>	LI LE	D				Includ	ed		
3.F. Installation Dat	e of Current	a ()		3.G. Waysid	e Horn					3.H. H	Highway Traffi	c Signals (Controllir	ng	3.1. Bells
Active Warning Dev /	Image: Warning Devices: (MM/YYYY) Image: Warning Devices: (MM/YYYY) Image: Crossing (count) Image: Main and the state of the stat														
□ Flagging/Flagma	Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices Flagging/Flagman Image And the second of the se														
4.A. Does nearby H	wy 4.B. Hw	y Traffic	Signal	4.C. Hwy Tra	ffic Signa	l Preemp	otion	5. Highway 1	raffic	Pre-Sigi	nals	6. Highv	vay Mon	itorin	g Devices
Intersection have	Intercor	nection	nected					∐ Yes ∐	No			(Check a	all that ap Photo /V	oply) /ideo	Recording
Traffic Signais:	□ For T	raffic Sig	gnals	Simultan	eous			Storage Dist	ance *			□ Yes -	- Vehicle	Pres	ence Detection
🗆 Yes 🔳 No	🗌 For V	Varning	Signs	□ Advance				Stop Line Dis	stance	*		🗌 Non	e		
					Part IV	: Physi	ical Cha	racteristic	s						
1. Traffic Lanes Cros	ssing Railroad	One	e-way Traf	fic ffic	2. Is Roa	adway/P	athway	3. Does T	rack R	un Dow	n a Street?	4. Is Cr	ossing Illu	umin Irox	ated? (Street
Number of Lanes	2	□ Div	ided Traff	ic		Yes	🗆 No		🗆 Yes	X	No	nearest	rail) 🗆 `	Yes	No No
5. Crossing Surface	(on Main Trac	k, multip	ole types a	llowed) Inst	allation D	ate * <i>(M</i>	<i>м/үүүү)</i> _	/		Wi	dth *		Length	*	
I limber 8 Unconsolidate	2 Asphalt ∟ ed □ 9 Con	3 Asp nposite	halt and I	Imber 🖂 4 Other <i>(specify)</i>	Concrete	≗⊔5	Concrete	and Rubber	L 6	Rubbe	er 🗆 / Me	-			
6. Intersecting Roa	dway within 50	0 feet?					7. Smalle	st Crossing A	ngle			8. Is Co	ommercia	al Po	wer Available? *
🛾 Yes 🗌 No	lf Yes, Approxi	mate Dis	stance (fe	et) <u>-200</u>			□ 0° – 2	9° □ 30°	– 59°	X	60° - 90°		🖬 Ye	s	🗆 No
				Ра	rt V: P	ublic H	lighway	Informat	ion						
1. Highway System			2.	Functional Cla	ssificatio	n of Road	d at Crossir	g	3.	Is Cros	sing on State I	Highway	4.	High	way Speed Limit
□ (01) Intere	tata Uighway C	uctor		(1) Interstate	🗆 (0) Rui	ral ⊠ (1) Urban	Collector	Sy	vstem?	No.		2	Dect	MPH
□ (01) Inters	Nat Hwy Syste	m (NHS)		(1) Interstate	eways an	∟ d Expres	sways	Collector	5.	Linear	Referencing S	vstem (I R	S Route I	POST D) *	
🗌 (03) Feder	al AID, Not NHS	5		(3) Other Pri	ncipal Art	erial 🗆	6) Minoi	Collector	6		lonost *	,oce (<u>_</u>	o noute i	-,	
(08) Non-F (08) Non-F	ederal Aid		8 Ectir	(4) Minor Art	erial Trucks		(7) Local	d by School B	0.		iepost	10	Emorge	ncu	Sonvicos Pouto
Year 2003 AA	DT 000276	AD1)	<u>03</u>		%	9. Keg		Average Nu	imber	per Day	, _6	_	Yes [)
Submi	ssion Infor	matio	n - This	informatio	n is used	d for ac	dministra	tive purpo	ses a	nd is r	not availabl	le on the	e public	we	bsite.
Submitted by		-		Organ	zation						Phone			Date	
Public reporting bu	rden for this ini	ormatio	n collecti	on is estimate	d to avera	ge 30 m	inutes per i	response, inc	luding	the tim	ie for reviewir	ng instruct	tions, sea	rchir	ng existing data
agency may not cor	nduct or sponse	or, and a	person is	not required	o, nor sh	all a pers	ion be subj	ect to a pena	Ity for	failure	to comply wit	h, a collec	tion of ir	form	nation unless it
displays a currently	valid OMB con	trol nun	nber. The	valid OMB co	ntrol num	ber for i	nformation	collection is	2130-	0017. 9	Send commen	ts regardi	ng this bu	urder	n estimate or any
other aspect of this	collection, incl	uding fo	or reducing	g this burden t	o: Inform	nation Co	llection Of	ticer, Federal	Railro	ad Adn	ninistration, 12	200 New J	ersey Av	e. SE	, MS-25

DEPARTMENT OF TRANSPORTATION

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	nitial re ghway-r ade cro Submis n Inforr Note: Fo	porting of the rail grade cros ssings), comp ssion Informat nation sectior or private cross	following type sings, complete ete the Header on section. For . For changes t ings only, Part I	s of new or the Heade , Parts I and grade-separ o existing d Item 20 and	r previousl r, Parts I a d II, and th rated high lata, comp d Part III It	y unrep and II, a ne Subm way-rail blete the em 2.K.	orted cro ind the S hission Inf or pathw Header, are requi	ssings: For public hig ubmission Informatic formation section. Fo ay crossings (includin Part I Items 1-3, an red unless otherwise	ghway-rail grade on section. For or Private pathw g pedestrian sta d the Submission noted.	e crossings, com public pathway /ay grade crossin ation crossings), o on Information s An asterisk * o	plete the entire inventory grade crossings (including ggs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
A. Revision Date		B. Reporting	Agency	C. Reas	son for Up	date (Se	lect only	one)			D. DOT Crossing
(<i>MM/DD/YYYY</i>) 07 /10 /2012		🛾 Railroad	🗌 Transi	: 🛛 Chai	nge in l	🗆 New	[Closed	No Train	Quiet	Inventory Number
		□ State	🗆 Other	Data □ Re-C	Dpen	Crossing	[Only (Change in Primary	Admin.	zone Opdate	793566L
			Р	art I: Loc	ation a	nd Cla	ssifica	tion Informatio	n		
1. Primary Operating Texas Mexican Ra	, Railro a ilway C	ad Company [TM			2. Sta TEX	ate (AS			3. County WEBB		
4. City / Municipality	/		5. Street/	Road Name	& Block N	Number			6. Highway Ty	/pe & No.	
L≊In □ Near LARED	C		SANDE (Street/F	ROAVE			_ * (Blou	k Number)	ST 0000		
7. Do Other Railroad	s Opera	te a Separate	Track at Crossin	ng? 🗆 Yes	🗷 No	8.	Do Other	Railroads Operate O	ver Your Track	at Crossing? 🗌	Yes 🛛 No
If Yes, Specify RR							f Yes, Spe	ecify RR			
9. Railroad Division o	or Regio	, n	10. Railroad S	,, Subdivision	or District	_	11. Bra	nch or Line Name	<i>,</i>	12. RR Milepos	, it 2.10 I
□ None SOUTH	IWEST	-	□ None	Laredo			🗆 Non	e MAIN		(prefix) (nnn	n.nnn) (suffix)
13. Line Segment		14. Ne	arest RR Timeta	ble	15. Pare	ent RR (if applical	ole)	16. Crossin	n <mark>g Owner</mark> (if appl	licable)
*		LARE	DO *								
17. Crossing Type	18. Cr	ossing Purpos	e 19. Crossir	g Position	20. Pu	ublic Acc	ess	21. Type of Train			22. Average Passenger
	🗷 Hig	hway	🗷 At Grad	9	(if Priv	vate Cro	ssing)	□ Freight	🗌 Transi	t	Train Count Per Day
Public Private	□ Pat	hway, Ped. tion Ped	RR Unde RR Over	er	□ Yes	5		Intercity Passeng Commuter	ger 🗆 Shared	d Use Transit t/Other	Less Than One Per Day
23. Type of Land Use										d other	
Open Space	🗆 Farr	n 🗆 Re	sidential	Commer	cial	🗆 Indu	strial	Institutional	Recreation	onal 🗌 RR	R Yard
24. Is there an Adjac	ent Cro	ssing with a Se	parate Numbe	?	25	5. Quiet	Zone (F	RA provided)			
□ Yes 🛛 No If	Yes. Pro	vide Crossing	Number		⊢x	No [24 Hr	Partial Chica	go Excused	Date Establish	ned
26. HSR Corridor ID		27. Lat	itude in decima	l degrees		28	Longitud	le in decimal degrees	S	29. La	t/Long Source
		(14/000	1 at	27.50	089700	(14)		-99	.4950100		
30.A. Railroad Use	_⊔ N/A *	(WGS8	4 sta: nn.nnnn	nnn)		(//	31.A. 9	State Use *		LA ACT	uai 🗆 Estimated
30.B. Railroad Use	*						31.B. 9	State Use *			
30.C. Railroad Use	*						31.C. 9	itate Use *			
30.D. Railroad Use	*						31.D. 5	State Use *			
32.A. Narrative (Rai	ilroad U	se) *					32.B. I	Narrative (State Use)	*		
22 Emergency Netif	lootion .	Talanhana Na	(nastad)	24 Doilro	ad Cantas	+ /Tolon	hana Na	1	25 State Con	test (Tolonhono	
55. Energency Notin	ication		(posteu)	54. Kalli U		i (Telep	none no.	/	33. State Col		110.)
877-527-9464				662-617	-0727				512-486-50	52	
				P	Part II: R	tailroa	d Info	rmation			
1. Estimated Number	of Dail	y Train Movem	ents	Turing	1.0. Takala		- - ¹		T		
1.A. Total Day Inru 1 (6 AM to 6 PM) 8	rains	1.В. <i>(6 PN</i> 8	1 to 6 AM)	i rains 1	0	Switchin	girains	1.D. Total Transit	Trains	One Movemen	it Per Day
2. Year of Train Coun	t Data (YYYY)	3.	Speed of Tra	ain at Cros	sing		·			
			3./	A. Maximum	n Timetabl	e Speed	(mph) <u>2</u>	0	L 20		
4. Type and Count of	Tracks		3.1	s. Typical Sp	eed Range	e Over C	rossing (n	nph) From 10	to		
Main 1	Siding	,	/ard	Transit		Ind	ustry				
5. Train Detection (M	lain Tra	ck only)									
Constant Warr	ning Tim	ne 🗆 Motio	Detection	AFO 🗆 P1)ther □ r	None		7 B Domoto	Hoalth Monitoring
□ Yes I No				/.	A. Event I		I			7.в. кетоte	
			- •	1							

A. Revision Date (A	MM/DD/YYYY)					Р	AGE 2			D. 79	Crossing Inve	ntory Nur	nber (7 a	char.,)
			Part II	: Highwa	iy or Pa	thway	Traffic (Control D	evice	Info	rmation				
1. Are there	2. Types of Pa	assive T	raffic Con	trol Devices	associated	l with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k .	2.B. ST	DP Signs (R1	-1) 2.C.	YIELD Sig	gns <i>(R1-2)</i>	2.D. Adva	nce Wa	arning S	igns (Check al	l that appl	ly; includ	е сог	<i>int)</i> 🗌 None
🖿 Yes 🗆 No	Assemblies (c 2	ount)	(count) 0		(соі	unt)		☑ W10-1 □ W10-2			□ W10-3 □ W10-4	3 4	_ □v	V10-: V10-:	11 12
2.E. Low Ground Cl (W10-5)	earance Sign	2.F. F	avement	Markings			2.G. Cha Devices/	nnelization Medians			2.H. EXEMP (<i>R15-3</i>)	T Sign	2.I. EN Display	S Sig ved	n <i>(I-13)</i>
□ Yes (count)	Ste	op Lines		Dynamic Ei	nvelope		proaches	□ Me	dian			Yes		
2.J. Other MUTCD S	Signs		Yes 🗷 N		None		2.K. Priv	ate Crossing	2.L	ne . LED Er	nhanced Signs	(List types	5)		
Specify Type		Co	unt				Signs (if	orivate)			Ū				
Specify Type		Co	unt				□ Yes	🗆 No							
Specify Type		Co	unt												
3. Types of Train A	ctivated Warnii	ng Devic	es at the	Grade Cross	ing (specif	y count o	f each dev	ice for all the	t appl	y)				2	
3.A. Gate Arms (count)	3.B. Gate Con	figuratio	on	3.C. C Struct	antilevered ures <i>(coun</i>	t (or Bridg t)	ged) Flashi	ng Light	3.D	. Mast unt of r	Mounted Flas nasts) 2	hing Lights	5	3.t Fla	shing Light Pairs
(county	🗆 2 Quad	🗆 Full	(Barrier)	Over	Fraffic Lane	e <u>0</u>	Ir	candescent		Incande	escent	LED			
Roadway 2	□ 3 Quad	Resist	ance dian Cata	Net O				- D		Back Lig	ghts Included	🗆 Side	e Lights	4	
	🗆 4 Quad		dian Gate	s Not U	ver Traffic	Lane <u> </u>	L] L	D				Include	ed		
3.F. Installation Dat	e of Current	V)		3.G. Waysi	de Horn					3.H. H	Highway Traffi	c Signals C	Controllir	ng	3.I. Bells
	Installed on (MM/YYYY) □ Crossing (count) □ No □ No 2														
3.J. Non-Train Activ	J. Non-Train Active Warning Image: Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices J. Ison-Train Active Warning S.K. Other Flashing Lights or Warning Devices														
☐ Flagging/Flagma	n L Manually C	Operated	d Signals	U Watchma	an 🗌 Flood	dlighting	□ None		Cou	unt <u>0</u>	S	pecify type	e		
4.A. Does nearby H Intersection have	wy 4.B. Hwy Intercon	nection	Signal	4.C. Hwy I	raffic Signa	al Preemp	otion	5. Highway	No	Pre-Sigi	nais	6. Highw (Check a	ay Moni I that ar	torin oplv)	g Devices
Traffic Signals?	🗆 Not I	ntercon	nected									🗆 Yes -	Photo/V	'ideo	Recording
	□ For T	raffic Sig	gnals Signs		ineous			Storage Dist	ance *	*		Yes –	Vehicle	Pres	ence Detection
		varning	JIBLIS		Part IV	/• Dhvsi	ical Cha	racteristi					-		
1. Traffic Lanes Cro	ssing Railroad	🗆 One	-way Traf	fic	2. Is Ro	adway/P	athway	3. Does T	rack Ri	un Dow	n a Street?	4. Is Cro	ossing Illu	umin	ated? (Street
Number of Lanes	1	□ Two □ Div	o-way Tra ided Traff	ffic ic	Paved?	Yes	_ □ No		🗆 Yes	X	No	lights wi nearest	ithin app rail) 🗆 \	<i>rox.</i> Yes	50 feet from I No
5. Crossing Surface	(on Main Track	, multip	le types a	<i>llowed)</i> In	stallation [Date * <i>(M</i>	M/YYYY)	/		Wi	dth *		Length ^a	*	
 1 Timber 8 Unconsolidate 	2 Asphalt L ed \Box 9 Com	3 Aspl posite	halt and T	imber 🗆 Other (<i>specif</i> y	4 Concret /)	ie ∟ 5	Concrete	and Rubber	□ 6	Rubbe	er 🗆 7 Me	tal -			
6. Intersecting Roa	dway within 50	0 feet?					7. Smalle	est Crossing A	ngle			8. Is Co	ommercia	al Po	wer Available? *
🗆 Yes 🔳 No	If Yes, Approxir	nate Dis	tance (fee	et)			□ 0°-2	9° 🗆 30°	– 59°	X	60° - 90°		🖬 Ye	s	□ No
				P	Part V: P	ublic H	lighway	Informat	ion						
1. Highway System			2.	Functional C	lassificatio	on of Roa	d at Crossii	ng	3.	Is Cros	sing on State I	Highway	4.	High	way Speed Limit
🗌 (01) Inters	tate Highway Sy	/stem		(1) Intersta	⊔ (0) Ru te	ıral L¥ (□	1) Urban] (5) Maio	r Collector	Sy	vstem? Yes	X No			Post	MPH
□ (02) Other	Nat Hwy Syster	m (NHS)		(2) Other F	reeways ar	nd Expres	sways	Concotor	5.	Linear	Referencing S	ystem (LRS	S Route I	D) *	
(03) Feder (08) Non-F	al AID, Not NHS			(3) Other P	rincipal Art	terial] (6) Mino	r Collector	6.	LRS Mi	lepost *				
7. Annual Average	Daily Traffic (A	ADT)	8. Estir	nated Percer	nt Trucks	9. Reg	gularly Use	d by School B	uses?		6	10.	Emerge	ncy S	Services Route
Year 2003 AA	DI 000270	matia		informati	%	LX Yes		Average Nu	imber	per Day		$ \Box$	res L		haita
Subin		matio	n - 11115	mjornati	on is use	u jor ac	immistre	nive purpo	ses a	nu is r		e on the	, public	wei	osite.
Submitted by				Oraz	nization						Phone		r	Data	
Public renorting bu	rden for this inf	ormatio	n collecti	on is estimat	red to aver	age 30 m	inutes ner	response inc	luding	the tim	e for reviewin	g instructi	ions sea	rchir	existing data
sources, gathering	and maintaining	g the dat	ta needed	and comple	ting and re	eviewing	the collecti	on of inform	ation.	Accord	ing to the Pap	erwork Re	duction	Act c	f 1995, a federal
agency may not con	nduct or sponso	r, and a	person is	not require	d to, nor sh	hall a pers	on be subj	ect to a pena	Ity for	failure	to comply wit	h, a collect	tion of in	form	nation unless it
other aspect of this	collection, incl	uding fo	r reducing	this burder	to: Inforr	nuer for I nation Co	inormation ollection Of	ficer, Federa	∠⊥30-0 Railro	ad Adm	ninistration, 12	ts regardin 200 New Je	ig this bu ersey Av	arder e. SE	, MS-25
Washington, DC 20	590.	-											•		

DEPARTMENT OF TRANSPORTATION

Instructions for the initial rep Form. For private highway-rai pedestrian station grade cross Parts I and II, and the Submissi I, and the Submission Informa updated data fields. Note: For	orting of the for I grade crossir ings), complet on Information ation section. I private crossin	ollowing type ngs, complete te the Header n section. For For changes t gs only, Part I	s of new or the Headen , Parts I and grade-separ o existing d Item 20 and	previously u r, Parts I and d II, and the rated highwa lata, complet d Part III Item	Inrepo I II, a Subm y-rail te the I 2.K.	orted cro nd the S ission Inf or pathw Header, are requi	ssings: For public hig ubmission Informatic formation section. Fo ay crossings (includir Part I Items 1-3, ar red unless otherwise	ghway-rail grad on section. For or Private pathw ng pedestrian sta nd the Submissi noted.	e crossings, com public pathway vay grade crossi ation crossings), on Information An asterisk *	pplete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
A. Revision Date	B. Reporting A	gency	C. Reas	on for Upda	t e (Se	lect only	one)			D. DOT Crossing
(<i>MM/DD/YYYY</i>)	🕱 Railroad	🗆 Transit	🗷 Char	nge in 🗌 I	New	[Closed	🗆 No Train	Quiet	Inventory Number
07 / 10 / 2012	□ State	□ Other	Data	Crc Dpen 🗌 I Cha	ossing Date	[Daly (Change in Primary	Tratfic Admin.	Zone Update	793567T
		P	art I: Loc	ation and	l Cla	ssifica	tion Informatio	n		
1. Primary Operating Railroad Texas Mexican Railway Co	mpany [TM]			2. State TEXAS	3			3. County WEBB		
4. City / Municipality		5. Street/	Road Name		nber			6. Highway Ty	ype & No.	
□ Near LAREDO		(Street/F	oad Name)			_I * (Bloo	k Number)	ST 0000		
7. Do Other Railroads Operate If Yes, Specify RR	e a Separate Tr	ack at Crossir	g? □Yes	🕱 No	8. [Do Other f Yes, Spe	Railroads Operate O ecify RR	Ver Your Track	at Crossing? 🛛	Yes 🗷 No
9. Railroad Division or Region		10. Railroad S	ubdivision (or District		11. Bra	nch or Line Name		, 12. RR Milepo 000	,
□ None SOUTHWEST		□ None _	_aredo			🗆 Non	e MAIN		(prefix) (nni	nn.nnn) (suffix)
13. Line Segment *	14. Near Station	est RR Timeta	ble	15. Parent	RR (ij	f applical	ple)	16. Crossi	ng Owner (if app	olicable)
17. Crossing Type 18. Cros	sing Purpose	19. Crossin	g Position	20. Publi	c Acc	ess	21. Type of Train	I N/A		22. Average Passenger
I High	way	At Grade		(if Privat	e Cros	sing)	□ Freight	🗆 Transi	t	Train Count Per Day
Public Dath	way, Ped.	RR Unde	er	□ Yes			Intercity Passen	ger 🗆 Shared	d Use Transit	Less Than One Per Day
23 Type of Land Lise	on, Ped.	□ RR Over		∐ No					t/Other	□ Number Per Day_0
□ Open Space □ Farm	🗆 Resid	dential	Commerce	cial 🗆	Indus	trial	Institutional	Recreation	onal 🗆 R	R Yard
24. Is there an Adjacent Cross	ing with a Sepa	arate Number	?	25. 0	Quiet	Zone (Fi	RA provided)			
					_					
26 HSR Corridor ID	de Crossing Nu	umber	degrees	LA N	⊃ ∟ 28	24 Hr	□ Partial □ Chica	igo Excused	Date Establis	shed
	27. 20110		07.50		20.	Longitut			25.60	
N/A	(WGS84 s	std: nn.nnnn	_{nnn)} 27.50	84447	(W	GS84 std	-99 -nnn.nnnnnnn)	.4944000	🕱 Ac	tual 🛛 Estimated
30.A. Railroad Use *						31.A. 9	State Use *			
30.B. Railroad Use *						31.B. S	State Use *			
30.C. Railroad Use *						31.C. 9	itate Use *			
30.D. Railroad Use *						31.D. 9	State Use *			
32.A. Narrative (Railroad Use)*					32.B. I	Narrative (State Use)	*		
33. Emergency Notification Te	lephone No. (µ	posted)	34. Railroa	ad Contact (Telep	hone No.)	35. State Cor	ntact (Telephone	e No.)
877-527-9464			662-617-	-0727				512-486-50	52	
			Р	art II: Rai	Iroa	d Info	rmation			
1. Estimated Number of Daily	Frain Movemer	nts								
1.A. Total Day Thru Trains	1.B. To	tal Night Thru	Trains 1	L.C. Total Swi	tching	g Trains	1.D. Total Transit	Trains	1.E. Check if L	ess Than
(6 AM to 6 PM) 8	(6 PM t 8	o 6 AM)		0					One Moveme How many tra	nt Per Day 🛛 🗌 ains per week?
2. Year of Train Count Data (Y)	YY)	3. 1 3.4	Speed of Tra	ain at Crossin Timetable S	g peed	(mph)_2	0		, , , , , , , , , , , , , , , , , , , ,	•
		3.6	8. Typical Sp	eed Range O	ver Cr	ossing (n	nph) From <u>10</u>			
4. Type and Count of Tracks										
Main <u>1</u> Siding	Yaı	rd	_ Transit _		Ind	ustry				
5. Train Detection (Main Track	only)	–			_					
Constant Warning Time A Is Track Signaled?	□ Motion [Detection	AFU 🗌 PT	C M DC		ther 🗌	None		7 B Romoto	Health Monitoring
Yes No			7.		No				→ S. Kennote	

A. Revision Date (A	/M/DD/YYYY)					Р	AGE 2			D . 79	Crossing Inve	ntory Nur	nber (7 a	char.,)
			Part II	l: Highwa	y or Pat	hway	Traffic (Control D	evice	Info	rmation				
1. Are there	2. Types of Pa	assive Ti	raffic Con	trol Devices	associated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k	2.B. ST	OP Signs (R1-	1) 2.C.	YIELD Sig	gns <i>(R1-2)</i>	2.D. Adva	nce Wa	arning S	igns (Check al	l that app	ly; includ	е сог	<i>int)</i> 🗌 None
🖬 Yes 🗆 No	Assemblies (c 0	ount)	(count) 0		(cou	int)		■ W10-1 □ W10-2			□ W10-3 □ W10-4	\$!		V10-: V10-:	11 12
2.E. Low Ground Cl (W10-5)	earance Sign	2.F. P	avement	Markings			2.G. Cha Devices/	nnelization Medians			2.H. EXEMP (<i>R15-3</i>)	T Sign	2.I. EN Display	S Sig /ed	n <i>(I-13)</i>
□ Yes (count)	Ste	op Lines		Dynamic Er	velope		proaches	🗆 Me	dian	□ Yes		Yes		
2.J. Other MUTCD S	Signs		Yes 🗷 N		NOTE		2.K. Priva	ate Crossing	2.L.	. LED Er	nhanced Signs	(List types	s)		
Specify Type		Co	unt				Signs (if	private)							
Specify Type		Co	unt				□ Yes	🗆 No							
3 Types of Train A			unt		ing (spacify	. count o	f ageh day	ico for all the	t annl)					
3 A Gate Arms	3 B Gate Con	figuratio	on	3 C C	antilevered	(or Bride	ned) Flashi	ng light		Mast	Mounted Flas	hing Light	\$	31	Total Count of
(count)	J.D. Gate Con	ngulatit	511	Struct	ures (count	t)	jeu/ Hasili		(co	unt of r	nasts) 3		5	Fla	shing Light Pairs
	🗆 2 Quad	🗆 Full	(Barrier)	Over T	raffic Lane	1	🗆 In	candescent		Incande	escent		1		
Roadway 2	□ 3 Quad	Resista	ance			0				Back Lig	shts Included	🗆 Side	e Lights	6	
			dian Gate	s Not O	ver Traffic I	Lane <u> </u>		Ð				Include	ea		
3.F. Installation Dat	e of Current			3.G. Waysi	de Horn					3.H. I	Highway Traffi	c Signals C	Controllin	ng	3.I. Bells
Active warning Dev /	ive Warning Devices: (<i>MM</i> /YYYY) □ Yes Installed on (<i>MM</i> /YYYY) _ / _ Crossing (count) 2 (Count)														
3 Non-Train Activ															
□ Flagging/Flagma	Image: No Image: No Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices lagging/Flagman Image: None Image: None Count 0 Specify type														
4.A. Does nearby H	wy 4.B. Hwy	Traffic	Signal	4.C. Hwy T	raffic Signa	l Preemp	otion	5. Highway	Fraffic I	Pre-Sigi	nals	6. Highw	vay Moni	torin	g Devices
Intersection have	Intercon	nection	nected					⊔ Yes ⊔	No			(Check a \Box Yes -	II that ap Photo/V	ply) ideo	Recording
frume signals.	For T	raffic Sig	gnals	🗆 Simulta	neous			Storage Dist	ance *			□ Yes –	- Vehicle	Pres	ence Detection
🕱 Yes 🛛 No	🗌 For V	/arning	Signs	🛾 Advanc	e			Stop Line Di	stance	*		🗆 None	2		
					Part IV	: Physi	ical Cha	racteristi	cs						
1. Traffic Lanes Cro	ssing Railroad	One Two	-way Traf o-way Tra	fic ffic	2. Is Ro Paved?	adway/P	athway	3. Does T	rack Rı	un Dow	n a Street?	4. Is Cro lights w	ossing Illu <i>ithin app</i>	ımin <i>rox.</i> .	ated? (Street 50 feet from
Number of Lanes	2	Divi	ided Traff	ic	X	Yes	□ No	, I	🗆 Yes	X	No	nearest	rail) □ \	/es	🖿 No
 Crossing Surface 1 Timber 8 Unconsolidate 	e (on Main Track 2 Asphalt ed	<i>, multip</i> 3 Aspl posite	halt and T	imber 🗌 Ther (specify	4 Concrete	ate * (M e □ 5	Concrete	and Rubber	□ 6	Wi Rubbe	dtn * er □ 7 Me	tal	Length '	*	
6. Intersecting Roa	dway within 50	0 feet?					7. Smalle	est Crossing A	ngle			8. Is Co	ommercia	al Po	wer Available? *
🖬 Yes 🗆 No	If Yes, Approxir	nate Dis	tance (fe	et) -200			□ 0° – 2	9° 🗆 30°	– 59°	X	60° - 90°		🖬 Ye	s	🗆 No
				Р	art V: P	ublic H	lighway	Informat	tion						
1. Highway System			2.	Functional C	lassificatio	n of Road	d at Crossir	ng	3.	Is Cros	sing on State I	Highway	4.	High)	way Speed Limit
🗌 (01) Inters	tate Highway Sy	vstem		(1) Interstat	te] (5) Majo	r Collector		Yes	🗶 No			Post	ed 🗌 Statutory
□ (02) Other	Nat Hwy Syster	n (NHS)		(2) Other Fr	eeways an	d Expres	sways		5.	Linear	Referencing S	ystem (LR.	S Route I	D) *	-
🔛 (03) Feder	al AID, Not NHS ederal Aid			(3) Other Pi (4) Minor A	rincipal Art rterial	erial L] (6) Mino] (7) Local	r Collector	6.	LRS Mi	lepost *				
7. Annual Average Year 2010 AA	Daily Traffic (A. DT 011350	ADT)	8. Estir 03	nated Percer	nt Trucks %	9. Reg	gularly Use	d by School E Average Nu	Buses?	per Dav	, 0	10.	Emerge Yes [ncy S	Services Route
Submi	ission Infor	matio	n - This	informati	on is use	d for a	dministra	itive purpo	ses a	nd is r	not availabl	e on the	public	wei	bsite.
				-									•		
Submitted by				Orga	nization						Phone		[Date	
Public reporting bu	rden for this inf	ormatio	n collecti	on is estimat	ed to avera	age 30 m	inutes per	response, inc	luding	the tim	e for reviewir	g instruct	ions, sea	rchir	g existing data
sources, gathering a agency may not cor displays a currently	and maintaining nduct or sponso valid OMB com	the dat r, and a trol num	ta needec person is ber. The	and complet not required valid OMB c	ting and re I to, nor sh ontrol num	viewing all a pers ber for i	the collecti on be subj nformation	on of informatics on of informatics of the sector of the s	ation. Ity for 2130-0	Accord failure 0017. S	ing to the Pap to comply wit Send commen	erwork Re h, a collec ts regardir	eduction A tion of in ng this bu	Act c Iform	of 1995, a federal nation unless it n estimate or any
other aspect of this Washington, DC 20	590.	uding fo	r reaucing	g this burden	to: inform	nation Co	pliection Of	ncer, Federa	i kailro	ad Adn	inistration, 12	200 New J	ersey Ave	e. SE	, 1VIS-25

DEPARTMENT OF TRANSPORTATION

Instructions for the i Form. For private hi pedestrian station gu Parts I and II, and the I, and the Submissio updated data fields.	initial re ghway-ra rade cros e Submis on Inform Note: Fo	porting of the ail grade cross ssings), compl sion Informati nation section r private cross	following type sings, complete ete the Header on section. For . For changes t ings only, Part I	s of new or the Heade , Parts I and grade-separ o existing o Item 20 and	r previously r, Parts I ar d II, and the rated highw lata, comple d Part III Ite	unrep nd II, a e Subm ay-rail ete the m 2.K.	orted cro and the S hission Inf or pathw e Header, are requi	ssings: For public hi ubmission Informatio formation section. Fo ay crossings (includir . Part I Items 1-3, ar red unless otherwise	ghway-rail grad on section. For or Private pathw ng pedestrian sta nd the Submissi noted.	e crossings, com public pathway vay grade crossir ation crossings), on Information s An asterisk *	plete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
A. Revision Date		B. Reporting	Agency	C. Reas	son for Upd	ate (Se	elect only	one)			D. DOT Crossing
(<i>MM/DD/YYYY</i>) 07 / 10 / 2012		🛾 Railroad	🗌 Transi	Chai	nge in 🗌	New		Closed	No Train	Quiet	Inventory Number
01 10 2012		🗆 State	🗆 Other	□ Re-C	Dpen	Date	[Only (Change in Primary	Admin.	zone Opdate	793568A
			P	art I: Loc	ation an	d Cla	ssifica	tion Informatio	n		
1. Primary Operating Texas Mexican Ra	g Railroa iilway C	d ompany [TM]			2. Stat	e \S			3. County WEBB		
4. City / Municipality	/		5. Street/	Road Name	& Block Nu	umber			6. Highway Ty	ype & No.	
□ In I ARED	0		MARCI	LLA AVE			_	ck Number)	ST 0000		
7. Do Other Railroad	s Opera	te a Separate	Track at Crossin	g? Yes	🗶 No	8.	Do Other	Railroads Operate O	Ver Your Track	at Crossing? 🗌	Yes 🗷 No
If Yes, Specify RR				,		'	f Yes, Spe	ecify RR			
9. Railroad Division	or Regio	n	10. Railroad S	ubdivision	or District		11. Bra	inch or Line Name		12. RR Milepos	st 2.20
□ None SOUT	IWEST		□ None	_aredo	45.0	(□ Non	e <u>MAIN</u>		(prefix) (nnn	nnnn) (suffix)
13. Line Segment *		14. Nea Station	arest RR Timeta * DO	ble	15. Paren	tRR (f applical	ble)		ng Owner (if app	licable)
17. Crossing Type	18. Cro	ossing Purpos	e 19. Crossir	g Position	20. Pub	lic Acc	ess	21. Type of Train	_ UN/A		22. Average Passenger
0 //	🗷 Higl	hway	🗷 At Grad	2	(if Priva	ite Cro	ssing)	□ Freight	🗆 Transi	t	Train Count Per Day
Public	Pati	hway, Ped.	RR Unde	er	□ Yes			Intercity Passen	ger 🗆 Shared	d Use Transit	Less Than One Per Day
23. Type of Land Lise		.1011, Peu.								t/Other	
Open Space	- □ Farm	n 🗆 Re	sidential	🕱 Commer	cial 🗌] Indu	strial	Institutional	🗆 Recreatio	onal 🗌 RF	R Yard
24. Is there an Adjac	ent Cros	sing with a Se	parate Numbe	?	25.	Quiet	Zone (F	RA provided)			
	Voc Dro	vido Crossing I	Numbor				7 24 Ur		an Excused	Data Establis	had
26. HSR Corridor ID	165, FIU	27. Lat	itude in decima	degrees		28	Longitue	de in decimal degree	s	29. La	t/Long Source
				27.50	180400		-	-00	1030100		
20 A Deilroad Llee	_□ N/A *	(WGS8	4 std: nn.nnnn	nn) 27.50	00400	(W	GS84 std	: -nnn.nnnnnnn) ⁻⁹⁹	.4909400	🗷 Act	ual 🗌 Estimated
SU.A. Kaliroad Use							51.A. 3	State Use			
30.B. Railroad Use	*						31.B. S	State Use *			
30.C. Railroad Use	*						31.C. 9	State Use *			
30.D. Railroad Use	*						31.D. 9	State Use *			
32.A. Narrative (Ra	ilroad Us	se) *					32.B. I	Narrative (State Use)	*		
33. Emergency Notif	ication T	elephone No.	(posted)	34. Railro	ad Contact	(Telep	hone No.)	35. State Cor	ntact (Telephone	e No.)
877-527-9464				662-617	-0727				512-486-50	52	
				P	Part II: Ra	ailroa	d Info	rmation			
1. Estimated Number	r of Daily	Train Movem	ents								
1.A. Total Day Thru	Trains	1.B.	Fotal Night Thru	Trains 2	1.C. Total Sv	vitchin	g Trains	1.D. Total Transit	t Trains	1.E. Check if Le	ess Than
(6 AM to 6 PM) 8		(6 PN 8	1 to 6 AM)		0					One Movemer	nt Per Day
2. Year of Train Coun	t Data ()	(YYY)	3.	Speed of Tra	ain at Crossi	ng				now many tra	
	·	-	3./	. Maximum	n Timetable	Speed	$(mph) \frac{2}{\sqrt{2}}$	$\frac{0}{10}$	to 20		
4. Type and Count of	Tracks		3.1	ы түрісаі Sp	eeu kange	over C	i ussing (n	п <i>риј</i> гюш <u>то</u>	100		
Main 1	Siding	١	'ard	Transit		Ind	ustrv				
5. Train Detection (N	1ain Trac	k only)									
Constant War	ning Tim	e 🗌 Motior	Detection	AFO D P			Other 🗆	None		70.0	
 o. is irack signaled? Yes X No 				7.	.A. Event Re	ecorde □ No	ſ			7.B. Remote	nealth wonitoring

A. Revision Date (A 07/10/2012	/M/DD/YYYY)					P	AGE 2			D . 79	Crossing Inve	ntory Nu	mber (7 c	har.,)
		Pa	rt III: H	lighway o	or Pat	hway	Traffic C	Control D	evice	Info	mation				
1. Are there	2. Types of Pa	ssive Traffic	Control	Devices asso	ociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k 2.1	B. STOP S	igns <i>(R1-1)</i>	2.C. \	YIELD Sig	gns <i>(R1-2)</i>	2.D. Adva	nce Wa	arning S	igns (Check al	l that app	ly; includ	е сог	int) 🗌 None
🛾 Yes 🗌 No	Assemblies (co 2	ount) (co 0	ount)		(cour	nt)		¥ W10-1 □ W10-2			□ W10-3 □ W10-4	\$!	_ □v	/10-1 /10-1	11 12
2.E. Low Ground Cl (W10-5)	earance Sign	2.F. Paver	ment Ma	rkings			2.G. Chai Devices/	nelization Medians			2.H. EXEMP (R15-3)	T Sign	2.I. EN Display	S Sigi ed	n <i>(I-13)</i>
□ Yes <i>(count</i> □ No)	Stop Li	nes z Symbol:	□Dyna s □ Non	amic Env Ie	velope	□ All Ap □ One A	proaches pproach	🗆 Me	dian ne	□ Yes □ No		Yes 🗆 Yes		
2.J. Other MUTCD S	Signs	□ Yes	X No				2.K. Priva	te Crossing	2.L	. LED Er	hanced Signs	(List type	s)		
Specify Type		Count					Signs (if µ	private)							
Specify Type		Count					∐ Yes I	_ No							
3. Types of Train A	ctivated Warnir	ng Devices a	t the Gra	de Crossing	(specify	count o	f each dev	ice for all the	t appl	y)					
3.A. Gate Arms	3.B. Gate Con	figuration		3.C. Cantil	evered	(or Bridg	<i>ged)</i> Flashir	ng Light	3.D	. Mast	Mounted Flas	hing Light	S	3.E Fla	E. Total Count of
	□ 2 Quad	🗆 Full (Bai	rrier)	Over Traff	ic Lane	<u> </u>	🗆 In	candescent		Incande	scent)	110	
Pedestrian	☐ 3 Quad ☐ 4 Quad	Resistance	Gates	Not Over	Traffic L	.ane_0_	D LE	D		Back Lig	hts Included	L Side	e Lights ed	6	
3.F. Installation Dat	e of Current		3.	L G. Wayside H	lorn					3.H. H	lighway Traffi	c Signals (Controllin	g	3.I. Bells
Active Warning Dev	ive Warning Devices: (MM/YYYY) Not Required Ves Installed on (MM/YYYY)/ Crossing (count) Yes Installed on (MM/YYYY)/ 2														
/	. Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices														
□ Flagging/Flagma	Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices Flagging/Flagman														
4.A. Does nearby H	Iagging/Flagman Manually Operated Signals Watchman Floodlighting None Count 0 Specify type														
Traffic Signals?		nterconnecte	ed						NO			☐ Yes -	Photo/V	ideo	Recording
🕱 Yes 🗆 No	For Ti For W	raffic Signals /arning Signs		Simultaneo Advance	us			Storage Dist Stop Line Dis	ance *	*		□ Yes -	- Vehicle e	Prese	ence Detection
				Pa	art IV:	: Physi	cal Cha	racteristi	cs			-	-		
1. Traffic Lanes Cros	ssing Railroad	One-way	/ Traffic	2	. Is Roa	adway/P	athway	3. Does T	rack Ru	un Dow	n a Street?	4. Is Cr	ossing Illu	imina	ated? (Street
Number of Lanes	2	Divided	y Traffic Traffic	F	יaved? או	res [□ No		🗆 Yes	X	No	nearest	rail) 🖬 Y	rox. : 'es	D feet from
5. Crossing Surface I Timber I Timber I Timber	<i>(on Main Track</i> 2 Asphalt □ ed □ 9 Com	, multiple ty 3 Asphalt a posite 🗌	<i>pes allo</i> w and Timb 10 Othe	<i>ved)</i> Install er □ 4 C r (specify) _	ation Da oncrete	ate * <i>(M</i> e 🛛 5	<i>M/YYYY)</i> _ Concrete	/ and Rubber	□ 6	Wi Rubbe	dth * er □ 7 Me	tal	Length *	k	
6. Intersecting Roa	dway within 500) feet?					7. Smalle	st Crossing A	ngle			8. Is Co	ommercia	l Pov	wer Available? *
🖬 Yes 🗌 No	If Yes, Approxin	nate Distanc	e <i>(feet)</i> _	-200			□ 0° – 29	9° □ 30°	– 59°	X	60° - 90°		🖬 Yes	5	🗆 No
				Part	: V: Pı	ublic H	lighway	Informat	ion						
1. Highway System			2. Fun	ictional Class	ificatior (0) Rur	n of Road al 🔳 (d at Crossin 1) Urban	Ig	3. Sy	Is Cross stem?	sing on State I	Highway	4.1	High	way Speed Limit MPH
□ (01) Inters	tate Highway Sy	stem	\Box (1)	Interstate] (5) Major	Collector		Yes	No No			Poste	ed 🛛 Statutory
□ (02) Other □ (03) Feder	al AID, Not NHS	11 (1113)	□ (2)	Other Princi	pal Arte	erial	(6) Minor	Collector	5.	Linear	Referencing S	ystem (LR	S Route I	U) *	
(08) Non-F	ederal Aid		Ectimate	Minor Arter	ial		(7) Local	d by School F	6.	LRS Mi	lepost *	10	Emorgo	0010	Convicos Routo
Year 2003 AA	Daily Halle (A)	$\frac{0}{}$	3		%	9. Reg	No 🕱 No	Average Nu	imber	per Day	0	_	Yes [∃ No	
Submi	ssion Infor	mation -	This inf	formation	is used	d for ac	lministra	tive purpo	ses a	nd is r	ot availabl	e on the	e public	wel	bsite.
													-		
Submitted by	rden for this inf	ormation co	llection i	Urganiza	tion	ge 30 mi	inutes ner	response inc	luding	the tim	Phone	a instruct	[vate rchin	
sources, gathering a agency may not cor displays a currently other aspect of this Washington, DC 20	and maintaining nduct or sponso valid OMB cont collection, inclu 590.	the data ne r, and a pers rol number. uding for red	eded and son is not The vali lucing thi	d completing required to, d OMB contr s burden to:	and rev nor sha ol num Inform	viewing t all a pers ber for in ation Co	the collection on be subjuried on formation formation	on of information of of information of information of information of the second	ation. Ity for 2130- Railro	Accordi failure 0017. S ad Adm	ng to the Pap to comply wit end comment inistration, 12	erwork Re h, a collec ts regardin 200 New J	eduction A tion of in ng this bu ersey Ave	Act o form irder e. SE,	if 1995, a federal nation unless it estimate or any MS-25
0,-0=0															

DEPARTMENT OF TRANSPORTATION

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	nitial re ghway-r ade cro Submis n Inforr Note: Fo	porting of the rail grade cross ssings), comp ssion Informat nation section or private cross	e following type sings, complete lete the Heade ion section. For n. For changes sings only, Part	es of new or the Heade , Parts I and grade-sepai co existing c I Item 20 and	r previously r, Parts I a d II, and th rated highw data, comp d Part III Ite	r unrep nd II, a e Subm vay-rail lete the em 2.K.	orted cro ind the S hission Inf or pathw Header, are requi	ssings: For public hig ubmission Informatic formation section. Fo ay crossings (includin Part I Items 1-3, an red unless otherwise	ghway-rail grad on section. For or Private pathw ng pedestrian sta nd the Submissi noted.	e crossings, com public pathway vay grade crossir ation crossings), on Information s An asterisk *	plete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
A. Revision Date		B. Reporting	Agency	C. Reas	son for Upd	late (Se	lect only	one)			D. DOT Crossing
(MM/DD/YYYY) 03 / 19 / 2012		🛾 Railroad	🗆 Transi	t 🛛 🗷 Chai	nge in 🗌] New	[Closed	No Train	Quiet	Inventory Number
00 10 2012		□ State	🗆 Other	Data	Dpen [Date	[Only (Change in Primary	Admin.	zone Opdate	793581N
			Р	art I: Loc	ation ar	nd Cla	ssifica	tion Informatio	n		
1. Primary Operating Texas Mexican Ra	, Railro a ilway C	ad Company [TM]		2. Sta TEX	te AS			3. County WEBB		
4. City / Municipality	/		5. Street	Road Name	e & Block N	umber			6. Highway Ty	ype & No.	
∐In IXINear LAREDO	C		(Street/	Road Name)	vv		_ * (Blou	k Numher)	ST 0000		
7. Do Other Railroad	s Opera	te a Separate	Track at Crossi	ng? 🗆 Yes	X No	8.	Do Other	Railroads Operate O	ver Your Track	at Crossing? 🗌	Yes 🛛 No
If Yes, Specify RR						1	f Yes, Spe	ecify RR			
9. Railroad Division	or Regio	, n	10. Railroad	Subdivision	or District	.	11. Bra	nch or Line Name	<i>,</i>	12. RR Milepos	, st 2.16
□ None SOUTH	IWEST	-	□ None	Laredo			🗆 Non	e MAIN		(prefix) (nnn	n.nnn) (suffix)
13. Line Segment		14. Ne	arest RR Timeta	able	15. Parer	nt RR <i>(i</i>	if applical	ole)	16. Crossii	n g Owner (if appl	licable)
*		LARE	n * DO								
17. Crossing Type	18. Cr	ossing Purpos	e 19. Crossi	ng Position	20. Pul	blic Acc	ess	21. Type of Train			22. Average Passenger
	🗷 Hig	hway	🔳 At Grad	e	(if Prive	ate Cro	ssing)	□ Freight	🗆 Transi	t	Train Count Per Day
Public Private	□ Pat	hway, Ped. tion Ped	RR Und	er ·	□ Yes			Intercity Passeng Commuter	ger ∐ Shared	d Use Transit t/Other	Less Than One Per Day
23. Type of Land Use		cion, r cur			2.10					d o chei	
Open Space	🗆 Farr	n 🗆 Re	sidential	Commer	cial [Indus	strial	Institutional	🗆 Recreation	onal 🗌 RF	R Yard
24. Is there an Adjac	ent Cro	ssing with a S	eparate Numbe	r?	25	. Quiet	Zone (F	RA provided)			
□ Yes □ No If	Yes, Pro	vide Crossing	Number		×	No 🗆] 24 Hr	Partial Chica	igo Excused	Date Establis	hed
26. HSR Corridor ID		27. La	itude in decima	l degrees		28	. Longitud	le in decimal degrees	s	29. La	t/Long Source
		(14/05)	Actde on one	27.50	058000	(14)	CC04 atd	-99	.4939200	T A at	
30.A. Railroad Use	<u>_</u> □ N/A *	(1032	4 Stu. 111.11111			(//	31.A. 9	State Use *		LA ACI	
30.B. Railroad Use	*						31.B. 9	State Use *			
30.C. Railroad Use	*						31.C. 9	state Use *			
30.D. Railroad Use	*						31.D. 9	State Use *			
32.A. Narrative (Rai	ilroad U	se) *					32.B. I	Narrative (State Use)	*		
33. Emergency Notif	ication [·]	Telephone No	. (posted)	34. Railro	ad Contact	(Telep	hone No.)	35. State Cor	ntact (Telephone	e No.)
877-527-9464				662-617	-0727				512-416-22	00	
				P	art II: R	ailroa	d Info	rmation			
1. Estimated Number	of Dail	y Train Moven	nents					-		•	
1.A. Total Day Thru T	Trains	1.B.	Total Night Thr	u Trains	1.C. Total S	witchin	g Trains	1.D. Total Transit	t Trains	1.E. Check if Le	ess Than
(6 AIVI (0 6 PIVI) 8		8	1 to 6 AlVI)		0					How many trai	insper week?
2. Year of Train Coun	t Data (YYYY)	3.	Speed of Tra	ain at Cross	ing				non many and	
			3.	A. Maximum	n Timetable	Speed	$(mph) \frac{4}{7}$	9	. 40		
4. Type and Count of	Tracks		3.	в. Typical Sp	eed Kange	Over C	rossing (n	nph) From 20	to_ <u>49</u>		
Main 0	Siding_		Yard	Transit		_ Ind	ustry				
5. Train Detection (M	lain Tra	ck only)				_	. –				
Constant Warr	ning Tim	ne 🗆 Motio	n Detection	JAFO 🗆 P			other 🛾	None		7 B Pomoto	Health Monitoring
□ Yes IX No				/.							No
				•							

A. Revision Date (<i>N</i> 03/19/2012	1M/DD/YYYY)				PA	GE 2			D . 793	Crossing Inve	ntory Nun	n ber (7 ci	har.))
		Part I	II: Highway o	or Pathv	way T	raffic C	ontrol De	vice	Infor	mation				
1. Are there	2. Types of Pa	ssive Traffic Co	ntrol Devices ass	ociated wi	ith the O	Crossing								
Signs or Signals?	2.A. Crossbuc	k 2.B. S	OP Signs (R1-1)	2.C. YIE	ELD Sign	ns <i>(R1-2)</i>	2.D. Advan	ce Wa	rning S	igns (Check al	l that apply	y; include	сои	int) 🗌 None
🖬 Yes 🗆 No	Assemblies (co 2	ount) (count) 0)	(count))		₩ W10-1 _			□ W10-3			10-1	L1
2.E. Low Ground Cl	earance Sign	2.F. Pavemer	t Markings			2.G. Chan	nelization			2.H. EXEMP	r T Sign	2.I. ENS	Sigr	n (I-13)
(W10-5)	1	Cton Linos			lana	Devices/N	/ledians		dian	(R15-3)		Display	ed	
\square No	/	RR Xing Sy	mbols 🖪 Nor	annic Enver 1e	lope		proaches [ne	□ Tes		\square No		
2.J. Other MUTCD S	ligns	🗆 Yes 🛛 🕱	No			2.K. Privat	te Crossing	2.L.	LED Er	hanced Signs	(List types)		
Specify Type		Count				Signs (if p	rivate)							
Specify Type		Count				□ Yes □] No							
Specify Type		Count		/		anah dari			-1					
3. Types of Train A	3 B. Gate Con	figuration	3 C Canti	(specify co	ount of r Bridge	eacn aevic ad) Flashin	a Light	appiy	// Mast I	Mounted Flas	hing Lights		3 F	Total Count of
(count)	J.B. Gale Con	ingulation	Structure	s (count)	n briuge	u) Hashin	g Ligitt	(cou	int of n	nasts)_0			Fla	shing Light Pairs
. ,	🗆 2 Quad	🗆 Full (Barrier) Over Traf	fic Lane	0	_ 🗌 Inc	andescent		ncande	scent	LED			0.0
Roadway <u>0</u>	□ 3 Quad	Resistance	as Not Over	Troffic Lon			2		Back Lig	hts Included	□ Side	Lights	0	
	🗆 4 Quau		es not over		ie		J				Include	a		
3.F. Installation Dat	e of Current	()	3.G. Wayside I	Horn					3.H. H	lighway Traffi	c Signals C	ontrollin	g	3.I. Bells
Active warning Dev /		() Not Required	☐ Yes Ins	talled on <i>(I</i>	'MM/YY	'YY)]	_	Cross	ing s 🗷 No				(count)
2 Non Train Activ			🗆 No					24	Othor	Elaching Light	c or Warni		00	0
□ Flagging/Flagma	. Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices Flagging/Flagman □Manually Operated Signals □ Watchman □ Floodlighting □ None 3.K. Other Flashing Lights or Warning Devices Count 0 Specify type Deep party Hury 4.R. Hury Traffic Signal 4.C. Hury Traffic Signal Properties Specify Hury 4.B. Hury Traffic Signal 5. Highway Traffic Res Signals													
4.A. Does nearby H	wy 4.B. Hwy	Traffic Signal	4.C. Hwy Traff	ic Signal Pr	reempti	ion !	5. Highway Tr	raffic F	Pre-Sigr	nals	6. Highw	ay Monit	orin	g Devices
Intersection have Traffic Signals?	Intercon	nection					⊥ Yes ∟ I	NO			(Check al	II that ap _l Photo/Vi	ply) deo	Recording
	□ For Ti	affic Signals	Simultaneo	ous			Storage Dista	nce *			□ Yes –	Vehicle F	rese	ence Detection
🗆 Yes 🛛 No	🗌 For W	arning Signs	□ Advance				Stop Line Dist	ance '	*		None			
			Pa	art IV: P	Physic	al Char	acteristic	s						
1. Traffic Lanes Cros	ssing Railroad	 One-way Tra Two-way Tra 	iffic 2 affic I	2. Is Roadv Paved?	way/Pat	thway	3. Does Tr	ack Ru	ın Dow	n a Street?	4. Is Cro lights wi	ssing Illu thin appr	mina ox. £	ated?(Street 50 feet from
Number of Lanes	2	Divided Tra	fic	Yes	s 🗆	No] Yes		No	nearest i	rail) 🗆 Y	es	🗆 No
□ 1 Timber II □ 8 Unconsolidate	2 Asphalt ed 9 Com	3 Asphalt and posite 10	Timber	Concrete		Concrete a	/ Ind Rubber	□ 6	Rubbe	er 🗆 7 Me	tal	Length *		
6. Intersecting Roa	dway within 500) feet?				7. Smalles	st Crossing Ar	ngle			8. Is Co	mmercia	l Pov	wer Available? *
🗆 Yes 🖬 No	If Yes, Approxin	nate Distance (f	eet)			□ 0° – 29	° □ 30°-	- 59°	X	60° - 90°		🕱 Yes		□ No
			Par	t V: Pub	olic Hi	ghway	Informati	on			•			
1. Highway System		2	. Functional Class	sification o	of Road a	at Crossing	3	3.	Is Cross	sing on State I	Highway	4.⊦	lighv	way Speed Limit
□ (01) laters	hata I liahuuau Cu			(0) Rural	(1)) Urban	Callastan	Sy	stem?					MPH
\square (01) inters	Nat Hwy Syster	n (NHS)	☐ (1) Interstate ☐ (2) Other Frees	wavs and E	∟ Expressv	(5) Major wavs	Collector	5	res Linear	LE INO Referencing St	vstem /I RS	Route II	$\frac{1}{2}$	
🗌 (03) Federa	al AID, Not NHS	()	(3) Other Princ	ipal Arteria	al 🗆	(6) Minor	Collector	5.			ystem (Ens	noute iL	~/	
🛛 (08) Non-F	ederal Aid	[107) 0 5-1	(4) Minor Arte	rial	X	(7) Local	h. Calcal D	6.	LK2 IVII	lepost *	10	-		
Year <u>1992</u> AA	Daily Traffic (A) DT 002060	$\frac{ADT}{2} = \frac{8. \text{ Est}}{24}$	mated Percent I	rucks 9 % [9. Regu	Ilariy Used	Average Nur	nber p	ber Day	0	10.	es [ICY S No	ervices Route
Submi	ssion Infor	mation - Thi	s information	is used f	for adr	ministrat	tive purpos	ses ai	nd is n	ot availabl	e on the	public	wel	bsite.
Submitted by			Organiza	ation	<u> </u>					Phone		D	ate	
Public reporting but	rden for this info	ormation collect	ion is estimated	to average	e 30 min	utes per re	esponse, inclu	uding	the tim	e for reviewin	g instructi	ons, sear	chin	g existing data
sources, gathering a	and maintaining	the data neede	d and completing	g and revie	ewing th	e collectio	on of information	tion. /	Accordi	ng to the Pap	erwork Rei	duction A	torm	f 1995, a federal
displays a currently	valid OMB cont	rol number. Th	e valid OMB cont	rol numbe	er for inf	formation	collection is 2	2130-C)017. S	end comment	ts regardin	g this bu	rden	estimate or any
other aspect of this	collection, inclu	iding for reduci	ng this burden to:	Informati	ion Coll	ection Off	icer, Federal	Railroa	ad Adm	inistration, 12	200 New Je	ersey Ave	. SE,	MS-25
Washington, DC 20	590.													

DEPARTMENT OF TRANSPORTATION

Instructions for the i Form. For private hi pedestrian station gu Parts I and II, and the I, and the Submissio updated data fields.	nitial re ghway-r ade cro Submis n Inforr Note: Fo	eporting of the rail grade cro ossings), com ssion Informa mation section private cro	he fo ossing plete ation on. Fo ossing	llowing type gs, complete the Heade section. For or changes s only, Part	es of new o e the Heade r, Parts I an grade-sepa to existing I Item 20 ar	r previ er, Par Id II, ai Irated I data, c Id Part	ously u ts I and nd the s highway complet III Item	inrepo I II, ai Submi y-rail o e the i 2.K. a	orted cro nd the S ission Inf or pathw Header, are requi	ssings: For public ubmission Inform ormation section ay crossings (inclu Part I Items 1-3, red unless otherw	thigi ation For uding anc vise r	hway-rail grade n section. For r Private pathw g pedestrian sta d the Submissi- noted.	e crossings public path vay grade c ation crossi on Informa An aster	, comp hway g crossing ings), c ation se risk * d	lete the e grade cross gs, comple omplete th ection, in a enotes an	ntire in sings (ir te the l ne Head addition optiona	ventory Icluding Header, Ier, Part I to the al field.
A. Revision Date		B. Reportir	ng Ag	ency	C. Rea	son fo	r Updat	t e (Sel	lect only	one)					D. DOT	Crossin	g
(<i>MM/DD/YYYY</i>) 07 /10 /2012		🛾 Railroad		🗆 Transi	t 🖪 Cha	inge in		New		Closed		No Train Traffic	Quie	t	Invento	ry Num	ber
<u> </u>		🗆 State		□ Other	□ Re-	Open		Date Date	Dnlv C	Change in Prima	ary	Admin.	zone oj	puate	793582	V	
				Р	art I: Lo	catio	n and	l Cla	ssifica	tion Informat	tior	n					
1. Primary Operating Texas Mexican Ra	, Railro a ilway C	ad Company [Tl	M]			2	2. State	3				3. County WEBB					
4. City / Municipality	/			5. Street	Road Nam	e & Blo T	ock Nur	nber				6. Highway Ty	/pe & No.				
Near LAREDO)	to o Conorat		(Street/	Road Name) Tel Ni		0 0	* (Bloc	k Number)		ST 0000	at Crassing	.			
If Yes, Specify RR	s Opera	ite a Separat	e ira		ngr ∟ res	LAIN	U	8. L	Yes, Spe	cify RR	e Ov		at Crossing	;r ∟ r	es 🖪 No		
9. Railroad Division o	or Regio	 on	1	0. Railroad	Subdivision	or Dis	trict		11. Bra	nch or Line Name	; 		12. RR M	l ilepost 0002	.50		
□ None SOUTH	IWEST			None	Laredo				🗆 Non	e <u>MAIN</u>			(prefix)	(nnnr	n.nnn)	(suffix	:)
13. Line Segment *		14. N Statio	leare: on FDC	st RR Timeta *	ible	15.	Parent	RR (ij	fapplicat	ole)		16. Crossir	ng Owner (if appli	cable)		
17. Crossing Type	18. Cr	ossing Purpo	ose	19. Crossi	ng Position	2	0. Publi	c Acce	ess	21. Type of Trai	in			2	2. Averag	e Passe	nger
0 /11	🗷 Hig	shway		🗷 At Grad	e	(ij	f Private	e Cros	sing)	□ Freight		🗆 Transi	t	Т	rain Coun	t Per Da	ау
Public	Pat	hway, Ped.		RR Und	er] Yes			□ Intercity Pass	seng	er 🗌 Shared	d Use Trans	sit [Less Tha	n One F	'er Day
23 Type of Land Lise		tion, Ped.			-		NO						t/Other		_ Number	Per Day	/
Open Space	🗌 Farr	n 🗆 F	Reside	ential	Comme	rcial		Indus	trial	Institutional	I	Recreation	onal	🗆 RR	Yard		
24. Is there an Adjac	ent Cro	ssing with a	Sepa	rate Numbe	r?		25. C	Quiet 2	Zone (Fl	RA provided)							
							1	_				- I					
26. HSR Corridor ID	Yes, Pro	27. L	g ivur atitur	nber de in decima	l degrees			28.	24 Hr	L Partial L Cr	nicag	so Excused	Date Es	tabiish 29. Lat	ea /Long Sou	rce	
		2/12			07.5	00700	~	-0.	Longitut		00	4005000		201 200	, 2011,5 000	UC	
	_□ N/A	(WGS	584 st	td: nn.nnnn	nnn) 27.5	03793	6	(Wo	GS84 std:	-nnn.nnnnnnn)	-99.4	4925000		🕱 Actu	ial 🗆 E	stimate	ed
30.A. Railroad Use	*								31.A. 9	state Use *							
30.B. Railroad Use	*								31.B. S	itate Use *							
30.C. Railroad Use	*								31.C. S	tate Use *							
30.D. Railroad Use	*								31.D. 9	state Use *							
32.A. Narrative (Ra	ilroad U	se) *			-				32.B. N	Narrative (State U	se) '	*					
33. Emergency Notif	ication [·]	Telephone N	o. (p	osted)	34. Railro	oad Co	ntact (Telepł	hone No.,)		35. State Cor	ntact (Tele	phone	No.)		
877-527-9464					662-617	7-0727	,					512-486-50	52				
						Part I	I: Rai	Iroa	d Infoi	mation							
1. Estimated Number	of Dail	y Train Move	men	ts													
1.A. Total Day Thru	Trains	1.B	. Tot	al Night Thr	u Trains	1.C. To	otal Swi	tching	g Trains	1.D. Total Trai	nsit ⁻	Trains	1.E. Cheo	ck if Les	ss Than		_
(6 AM to 6 PM) 8		(6 F 8	'M to	6 AM)		0							One Mov How may	vement ny trair	t Per Day Is ner wee	k?	
2. Year of Train Coun	t Data (YYYY)		3.	Speed of Tr	ain at	Crossin	g		·			nowina	ity truit	is per wee	K;	
		-		3. 3.	A. Maximur B. Typical Sj	n Time peed R	table Sj ange O	peed (ver Cr	(mph) <u>2</u> ossing (n	0 1 <i>ph)</i> From 10							
4. Type and $\overline{\text{Count of}}$	Tracks																
Main 1	Siding _		Yard	d b	Transit			Indu	ustry								
5. Train Detection (N	lain Tra	ck only) □P □ Mo+i	on D	etection [[]		тс г	ם ר		ther 🗆	None							
6. Is Track Signaled?	g 1111				7	.A. Ev	ent Rec	order					7.B. Re	mote F	lealth Mor	nitoring	
Las tes 🗆 NO						Ľľ	es ∟	INO			-			185 L			

A. Revision Date (<i>N</i> 07/10/2012	1M/DD/YYYY)					P	AGE 2			D. 79	Crossing Inve	ntory Nu	mber (7 c	har.,)
		Ра	rt III: F	lighway o	or Patl	hway	Traffic C	Control De	evice	Info	rmation				
1. Are there	2. Types of Pa	ssive Traffi	Control	Devices ass	ociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k 2.	B. STOP S	Gigns (R1-1)	2.C. Y	/IELD Sig	gns <i>(R1-2)</i>	2.D. Advar	nce Wa	arning S	igns (Check al	l that app	ly; includ	е сог	<i>int)</i> 🗌 None
🖬 Yes 🗆 No	Assemblies <i>(c</i> 4	ount) (co 0	ount)		(cour	nt)		₩ W10-1			□ W10-3 □ W10-4	8 L	\ _ \	/10-1 /10-1	11 12
2.E. Low Ground Cle (W10-5)	earance Sign	2.F. Paver	ment Ma	rkings			2.G. Char Devices/	nelization Medians			2.H. EXEMP (<i>B</i> 15-3)	T Sign	2.I. EN	S Sigi	n <i>(I-13)</i>
□ Yes (count)	🖪 Stop Li	nes	□Dyn	amic Env	velope		proaches	□ Me	dian	□ Yes		Yes	cu	
	lanc	RR Xing	g Symbol	s 🗆 Nor	ne			pproach				list turns			
2.J. Other MUTCD S	ligns	⊔ Yes	LA NO				2.K. Priva Signs <i>(if g</i>	ite Crossing private)	2.L	. LED Er	inanced Signs	(LIST Type:	S)		
Specify Type		Count						, 							
Specify Type		Count					□ Yes [🗆 No							
3. Types of Train A	ctivated Warnir	g Devices a	t the Gra	de Crossing	(specify	count o	f each devi	ice for all tha	t appl	v)					
3.A. Gate Arms	3.B. Gate Con	figuration		3.C. Canti	levered	(or Bridg	ged) Flashir	ng Light	3.D	. Mast	Mounted Flas	hing Light	s	3.E	E. Total Count of
(count)	_			Structure	s (count)		_		(co	unt of r	nasts)_2			Fla	ishing Light Pairs
Roadway 2	□ 2 Quad	E Full (Bai	rrier)	Over Traf	fic Lane	0	⊔ In	candescent		ncande Rock Lie	scent) Diabte	_	
Pedestrian	☐ 3 Quad □ 4 Quad		Gates	Not Over	Traffic La	ane 0	🗆 LE	D			ints included	Includ	ed	4	
3.F. Installation Dat	e of Current		3.	G. Wayside I	Horn					3.H. H	lighway Traffi	c Signals (Controllin	g	3.I. Bells
Active Warning Dev	vices: (MM/YYY	()		Voc Inc	tallad an	(/		Cross	ing			0	(count)
/															
3.J. Non-Train Activ □ Flagging/Flagma	Image: Notice Warning No Image: Notice Warning Devices Image: None S.K. Other Flashing Lights or Warning Devices Count 0 Specify type														
4.A. Does nearby H	wy 4.B. Hwy	Traffic Sign	al 4.	C. Hwy Traff	ic Signal	Preemp	tion	5. Highway T	raffic I	Pre-Sig	nals	6. Highv	vay Moni	torin	g Devices
Intersection have	Intercon	nection						□ Yes □	No			(Check d	Ill that ap	ply)	
Traffic Signals?	□ Not II	terconnect	ed 🗆	Simultaneo	c			Storage Dist	nco *			□ Yes -	Photo/V - Vehicle	ideo Presi	Recording
🗆 Yes 🛛 🕱 No	□ For W	arning Sign	s 🗆	Advance	Jus			Stop Line Dist	tance	*			2	11050	
				Pa	art IV:	Physi	cal Chai	racteristic	s						
1. Traffic Lanes Cros	ssing Railroad	One-way	/ Traffic	2	2. Is Roa	idway/P	athway	3. Does T	rack Ri	un Dow	n a Street?	4. Is Cro	ossing Illu	imina	ated? (Street
Number of Lanes	2	 Two-wa Divided 	iy Traffic Traffic	ſ	Paved? Y 🖬 Y	'es [□ No	[] Yes	X	No	lights w nearest	ithin app rail) 🗆 Y	rox. ! 'es	50 feet from 🛯 No
5. Crossing Surface	(on Main Track	, multiple ty	pes allow	ved) Instal	ation Da	ate * <i>(M</i>	M/YYYY) _	/		Wi	dth *		Length *	k	
 ☐ 1 Timber ▲ B Unconsolidate 	2 Asphalt 🛛 ed 🗌 9 Com	3 Asphalt a posite	and Timb 10 Othe	er	Concrete	□ 5	Concrete	and Rubber	6	Rubbe	er 🗌 7 Me	tal -			
6. Intersecting Roa	dway within 50) feet?					7. Smalle	st Crossing A	ngle			8. Is Co	ommercia	l Pov	wer Available? *
🕱 Yes 🗆 No	If Yes, Approxin	nate Distanc	e (feet) _	-200			□ 0° – 29	9° □ 30°	– 59°	X	60° - 90°		🗷 Yes	5	🗆 No
				Par	t V: Pu	ublic H	lighway	Informat	ion						
1. Highway System			2. Fur	nctional Class	ification	of Road	d at Crossin	g	3.	Is Cros	sing on State I	Highway	4.1	High	way Speed Limit
□ (01) kata an					(0) Rura	al 🔳 (1) Urban	C	Sy	stem?			30)	MPH
\Box (01) Inters	tate Highway Sy Nat Hwy Syster	stem n (NHS)	\square (1)) Interstate Other Freev	ways and	Expres	🛿 (5) Major sways	Collector	5	Yes	LX NO	ustom /IP	S Poute l	Poste	ed 🗆 Statutory
🔟 (03) Federa	al AID, Not NHS	(□ (3)	Other Princ	ipal Arte	erial 🗆	6) Minor	Collector	5.	Linear		ystem (LA	5 Noute I)	
(08) Non-F	ederal Aid		□ (4)	Minor Arte	rial		(7) Local	d hu Cahaal D	6.	LRS MI	lepost *	10	F		an inco Davita
Year 2009 AA	Daily Traffic (A) DT 002900	$\frac{aDT}{aDT}$ 8.	Estimate 3	ed Percent I	rucks %	9. Reg		Average Nu	uses? mber	per Day	5	_ 10.	Yes [ncy S ∃ No	
Submi	ssion Infor	mation -	This inf	formation	is usea	l for ac	lministra	tive purpo	ses a	nd is r	not availabl	e on the	e public	wel	bsite.
Submitted by				_ Organiza	ition						Phone		[Date	
Public reporting but	rden for this inf	ormation co	llection is	s estimated t	o averag	ge 30 mi	inutes per r	esponse, inc	luding	the tim	e for reviewin	instruct	ions, sea	rchin	g existing data
agency may not cor	nd maintaining	r, and a pers	son is not	required to	, and rev , nor sha	newing t ill a pers	on be subi	ect to a pena	ity for	failure	to comply wit	ei work Re h, a collec	tion of in	יירו ס form	nation unless it
displays a currently	valid OMB cont	rol number.	The val	id OMB cont	rol num	ber for i	nformation	collection is	2130-(0017. 5	end comment	ts regardii	ng this bu	ırder	n estimate or any
other aspect of this	collection, inclu	iding for rec	lucing thi	is burden to:	Inform	ation Co	llection Of	ficer, Federal	Railro	ad Adm	inistration, 12	200 New J	ersey Ave	e. SE,	, MS-25
washington, DC 20	JJU.														

DEPARTMENT OF TRANSPORTATION

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	nitial re ghway-r ade cro Submis n Inforr Note: Fc	porting of th rail grade cro- ssings), comp ssion Informa nation sectio or private cros	e following type ssings, complete lete the Heade ion section. For n. For changes sings only, Part	es of new or e the Heade r, Parts I and grade-separ to existing d I Item 20 and	previously r, Parts I ar d II, and the rated highw lata, comple d Part III Iter	unrep nd II, a e Subm ay-rail ete the m 2.K.	orted cro nd the S lission Inf or pathw Header, are requi	ssings: For public hig ubmission Informatic ormation section. Fo ay crossings (includin Part I Items 1-3, an red unless otherwise	ghway-rail grade on section. For or Private pathw g pedestrian sta d the Submissio noted.	e crossings, com public pathway vay grade crossin ation crossings), on Information s An asterisk * 0	plete the entire inventory grade crossings (including ggs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
A. Revision Date		B. Reporting	Agency	C. Reas	on for Upd	ate (Se	lect only	one)			D. DOT Crossing
(<i>MM/DD/YYYY</i>) 07 /10 /2012		🛾 Railroad	🗆 Trans	t 🛛 🗷 Char	nge in 🗌	New	[Closed	No Train	Quiet	Inventory Number
		□ State	🗆 Other	Data	Dpen C	Date	[Only (Change in Primary	Admin.	zone Opdate	793586X
			P	art I: Loc	ation an	d Cla	ssifica	tion Informatio	n		
1. Primary Operating Texas Mexican Ra	, Railro a ilway C	ad Company [TN]		2. Stat TEXA	e \S			3. County WEBB		
4. City / Municipality	/		5. Street	Road Name	& Block Nu	umber			6. Highway Ty	/pe & No.	
⊔ In IX Near LAREDO	С		(Street/	Road Name)			_I I * (Blou	k Number)			
7. Do Other Railroad If Yes, Specify RR	s Opera	ite a Separate	Track at Crossi	ng? 🗆 Yes	🕱 No	8. I	Do Other f Yes, Spe	Railroads Operate O	ver Your Track	at Crossing? 🛛	Yes 🕱 No
9. Railroad Division o	or Regio	. <u> </u>	10. Railroad	Subdivision	or District		11. Bra	nch or Line Name	,	12. RR Milepos	, st 2.80
□ None SOUTH	IWEST		□ None	Laredo			🗆 Non	e <u>MAIN</u>		(prefix) (nnn	n.nnn) (suffix)
13. Line Segment *		14. Ne Statio	arest RR Timet	able	15. Paren	t RR <i>(i</i>	f applical	ole)	16. Crossir	ng Owner (if appl	licable)
17. Crossing Type	18. Cr	ossing Purpos	e 19. Crossi	ng Position	20. Pub	lic Acc	ess	21. Type of Train	N/A		22. Average Passenger
0 /10	🗷 Hig	hway	🗷 At Grad	e	(if Priva	te Cros	ssing)	□ Freight	🗆 Transi	t	Train Count Per Day
Public	Pat	hway, Ped.		er	□ Yes			Intercity Passeng Commuter	ger 🗌 Shared	d Use Transit	Less Than One Per Day
23. Type of Land Use		tion, Ped.		ſ						t/Other	□ Number Per Day <u>□</u>
□ Open Space	🗆 Farn	n 🗆 Re	sidential	Commer	cial 🗌	Indus	strial	Institutional	Recreation	onal 🗌 RF	R Yard
24. Is there an Adjac	ent Cros	ssing with a S	eparate Numbe	r?	25.	Quiet	Zone (Fi	RA provided)			
Ves 🕅 No If	Vas Dra	wide Crossing	Number				24 Hr	Partial Chica		Date Establish	hed
26. HSR Corridor ID	103,110	27. La	titude in decima	degrees		28.	Longitu	le in decimal degrees	5 Excused	29. La	t/Long Source
				. 27 50	10800			99	4886100	_	
30.A. Railroad Use	_∐ N/A *	(WGSa	34 std: nn.nnnr	nnn) 27.00	10000	(W	GS84 std	<u>-nnn.nnnnnnn) </u>	.4000100	🛛 🛋 Act	ual 🗌 Estimated
30.B. Railroad Use	*						31.B. 9	itate Use *			
30.C. Railroad Use	*						31.C. 9	itate Use *			
20 D. Pailroad Lico	*						21 D				
SU.D. Kaliroad Use							31.D. 3				
32.A. Narrative (Rai	iroad U	se) *					32.B. I	varrative (State Use)	т		
33. Emergency Notif	ication	Telephone No	. (posted)	34. Railro	ad Contact	(Telep	hone No.)	35. State Cor	ntact (Telephone	No.)
877-527-9464				662-617	-0727				512-486-50	52	
				Р	art II: Ra	nilroa	d Info	rmation			
1. Estimated Number	of Daily	y Train Mover	nents								
1.A. Total Day Thru 1 (6 AM to 6 PM) 8	rains	1.B. <i>(6 Pl</i> 8	Total Night Thr A to 6 AM)	u Trains	L.C. Total Sv	vitchin	g Trains	1.D. Total Transit	Trains	1.E. Check if Le One Movemer How many trai	ess Than It Per Day ins per week?
2. Year of Train Coun	t Data (YYYY)	3.	Speed of Tra	ain at Crossi	ng	(mark) 0	0			
			3.	A. IVIAXIMUM B. Typical Sp	eed Range (Speed Over Ci	(mpn) <u></u> rossing (n	<u>~</u>	to 20		
4. Type and Count of	Tracks			,			0.11	<u>, ,</u>			
Main <u>1</u>	Siding 2		Yard	Transit		Ind	ustry				
5. Train Detection (M	lain Trac	ck only)	n Dotostic - 「				ther 🗆	Nono			
6. Is Track Signaled?	iing Hìř				A. Event Re	ecorde	r r	NULLE		7.B. Remote	Health Monitoring
🗆 Yes 🗵 No					□ Yes	□ No				□ Yes [□ No

A. Revision Date (Λ 07/10/2012	/M/DD/YYYY)					Р	AGE 2			D. 79	Crossing Inve 3586X	ntory Nu	mber (7 a	char.)
			Part II	I: Highway	or Pat	hway	Traffic O	Control D	evice	Info	rmation				
1. Are there	2. Types of P	assive T	raffic Con	trol Devices a	ssociated	with the	e Crossing								
Signs or Signals?	2.A. Crossbuc	k	2.B. ST	OP Signs (R1-1) 2.C.	YIELD Sig	gns (R1-2)	2.D. Adva	nce Wa	arning S	igns (Check al	l that app	ly; includ	е сог	<i>int)</i> 🗌 None
🖿 Yes 🗌 No	Assemblies (a	count)	(count) 0		(cou	nt)		₩ W10-1			□ W10-3	¦	_ □v	V10-:	11
2.E. Low Ground Cl	earance Sign	2.F. F	Pavement	Markings			2.G. Cha	nnelization			2.H. EXEMP	r T Sign	2.I. EN	S Sig	n <i>(I-13)</i>
(W10-5)	1						Devices/	Medians			(R15-3)		Display	/ed	
□ Yes (count ■ No)	L⊠ Ste	op Lines I Xing Sym	nbols 🗆 N	ynamic En Ione	ivelope	🗆 All Ap	proaches pproach	I Me	dian ne	□ Yes □ No		□ No		
2.J. Other MUTCD S	Signs		Yes 🗷 N	10			2.K. Priva	ate Crossing	2.L	. LED Er	nhanced Signs	(List type:	s)		
Specify Type		Co	unt				Signs (if)	orivate)							
Specify Type		Co	unt				□ Yes	🗆 No							
Specify Type		Co	unt												
3. Types of Train A	ctivated Warni	ng Devic	es at the	Grade Crossi	ng (specify	count o	f each dev	ice for all tha	t appl	<u>y)</u>					
3.A. Gate Arms	3.B. Gate Cor	ifiguratio	on	3.C. Ca Structu	ntilevered res <i>(count</i>	(or Bridg •)	ged) Flashii	ng Light	3.D). Mast unt of r	Mounted Flas	hing Light	S	3.I Fla	E. Total Count of ashing Light Pairs
(county	🗆 2 Quad	🗆 Full	(Barrier)	Over Tr	affic Lane	0	🗌 🗆 In	candescent		Incande	escent)	110	
Roadway 2	🗆 3 Quad	Resist	ance							Back Lig	ghts Included	🗆 Side	e Lights	4	
Pedestrian	🗆 4 Quad	🗆 Me	dian Gate	s Not Ov	er Traffic I	_ane _0	🗆 LE	ED				Includ	ed		
3.F. Installation Dat	e of Current			3.G. Waysid	e Horn				•	3.H. H	Highway Traffi	c Signals (Controllir	ng	3.I. Bells
Active Warning Dev	vices: (MM/YYY	Y) Not Po	nuirod	□ Yes I	nstalled o	n <i>(MM/Y</i>	(YYY)	/			ing C V No				(count)
/		NOT NO	quireu	🗆 No											2
3.J. Non-Train Activ	3.J. Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices □ Flagging/Flagman □Manually Operated Signals □ Watchman □ Floodlighting □ None Count 0 Specify type														
4.A. Does nearby H	wy 4.B. Hwy	/ Traffic	Signal	4.C. Hwy Tra	affic Signa	l Preemp	otion	5. Highway 1	raffic	Pre-Sig	nals	6. Highv	vay Moni	torin	g Devices
Intersection have	Intercon	nection						□ Yes □	No			(Check d	Ill that ap	oply)	Describer
Traffic Signals?	□ NOT I	raffic Sig	nected znals	Simultar	eous			Storage Dist	ance *			□ Yes -	- Vehicle	Pres	Recording ence Detection
🗆 Yes 🔳 No	□ For V	Varning	Signs	□ Advance	cous			Stop Line Dis	stance	*			9		
					Part IV	: Physi	ical Cha	racteristic	s						
1. Traffic Lanes Cros	ssing Railroad	□ One	-way Traf	fic	2. Is Roa	adway/P	athway	3. Does T	rack R	un Dow	n a Street?	4. Is Cro	ossing Illu	umin	ated? (Street
Number of Lanes	2		o-way Tra ided Traff	ttic ic	Paved?	Yes	🗆 No		🗆 Yes	X	No	lights w nearest	ithin app rail) 🗆 १	<i>rox.</i> . (es	50 feet from I No
5. Crossing Surface	(on Main Traci	k, multip	le types a	llowed) Inst	allation D	ate * (M	M/YYYY) _	/		Wi	dth *		, Length ¹	*	
□ 1 Timber IX □ 8 Unconsolidate	2 Asphalt □ ed □ 9 Com	3 Aspl posite	halt and T	imber	Concrete	e □ 5	Concrete	and Rubber	□ 6	Rubbe	er 🗆 7 Me	tal -			
6. Intersecting Roa	dway within 50	0 feet?					7. Smalle	est Crossing A	ngle			8. Is Co	ommercia	al Po	wer Available? *
🗶 Yes 🗌 No	If Yes, Approxii	mate Dis	tance (fee	et) <u>-200</u>		_	□ 0° – 2	9° 🗆 30°	– 59°	X	60° - 90°		🖿 Ye	s	🗆 No
				Pa	art V: P	ublic H	lighway	Informat	ion						
1. Highway System			2.	Functional Cl	assificatio	n of Road	d at Crossir	ng	3.	Is Cros	sing on State I	lighway	4.	High	way Speed Limit
□ (01) hataaa				(4) .	🗆 (0) Rui	ral 🔳 (1) Urban		Sy	stem?			30)	MPH
\Box (01) inters	tate Highway S Nat Hwy Syste	ystem m (NHS)		(1) Interstate	e eways an	∟ d Expres	」 (5) Majo swavs	r Collector	5	Yes Linear	LX NO Referencing S	ustom /IR	S Route I	Post (ח	ed 🗆 Statutory
□ (03) Feder	al AID, Not NHS	5		(3) Other Pri	ncipal Art	erial 🗌] (6) Mino	r Collector	5.	Linear		ystem (LA	Should I	0)	
💌 (08) Non-F	ederal Aid	407		(4) Minor Ar	terial		(7) Local	d ha Cabaal R	6.	LRS Mi	lepost *	10	F		
Year 2003 AA	Daily France (A DT 000276	ADT)	03		%	9. Reg	s 🗌 No	Average Nu	imber	per Day	, <u>3</u>	_ []	Yes [o
Submi	ission Infor	matio	n - This	informatic	n is use	d for ac	dministra	itive purpo	ses a	nd is r	not availabl	e on the	e public	we	bsite.
Submitted by				Organ	ization						Phone		[Date	
Public reporting bu	rden for this inf	ormatio	n collecti	on is estimate	d to avera	ige 30 m	inutes per	response, inc	luding	the tim	e for reviewir	g instruct	ions, sea	rchir	ng existing data
sources, gathering a	and maintaining	g the dat or, and a	ta needed person is	not required	ng and re to, nor sh	viewing t all a ners	the collecti on he subi	on of informa	ation. Ity for	Accordi failure	ing to the Pap to comply wit	erwork Re h. a collec	tion of in	ACT C	or 1995, a federal
displays a currently	valid OMB con	trol num	ber. The	valid OMB co	ntrol num	ber for i	nformatior	collection is	2130-	0017. 5	Send commen	ts regardi	ng this bu	irder	n estimate or any
other aspect of this	collection, incl	uding fo	r reducing	g this burden	to: Inform	nation Co	llection Of	ficer, Federal	Railro	ad Adm	ninistration, 12	200 New J	ersey Av	e. SE	, MS-25
wasnington, DC 20	590.														

DEPARTMENT OF TRANSPORTATION

Instructions for the ir Form. For private hig pedestrian station gra Parts I and II, and the I, and the Submission updated data fields. N	nitial rep shway-ra ade cros Submiss n Inform lote: For	oorting of the f il grade crossir sings), complet ion Information ation section.	ollowing types ngs, complete te the Header, n section. For g For changes to gs only, Part I	of new or the Header Parts I and rade-separ existing d Item 20 and	previously r, Parts I a I II, and the ated highw ata, compl Part III Ite	nd II, a e Subm vay-rail ete the em 2.K.	orted cro and the Sa hission Inf or pathw e Header, are requi	ssings: For public hig ubmission Informatic ormation section. Fo ay crossings (includin Part I Items 1-3, an red unless otherwise	shway-rail grad on section. For or Private pathw g pedestrian sta d the Submissi noted.	e crossings, com public pathway vay grade crossi ation crossings), on Information An asterisk *	pplete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
A. Revision Date		B. Reporting A	gency	C. Reas	on for Upd	l ate (Se	lect only	one) Closed			D. DOT Crossing
09 / 01 / 2014		State	Other	Data	pen C	rossing		Change in Primary	Traffic \Box Admin.	Zone Update	793588L
			Dr	rt I: Loc	C ation ar	hange (Only C	perating RR	Correction		
1. Primary Operating	Railroad	ł	Pa		2. Stat	te	ISSIIICA		3. County		
Texas Mexican Rai	lway Co	mpany [TM]			TEXA	AS			WEBB		
4. City / Municipality)		5. Street/I HENDR	Road Name ICKS AVE	& Block N NUE	umber	_	k Number)	6. Highway Ty ST 0000	/pe & No.	
7. Do Other Railroads If Yes, Specify RR	operat	e a Separate Tr	ack at Crossin	g? □ Yes	🕱 No	8. I	Do Other f Yes, Spe	Railroads Operate O cify RR	ver Your Track	at Crossing? 🛛	Yes 🗷 No
9. Railroad Division o	r Region		10. Railroad S	ubdivision o	or District	<u> </u>	11. Bra	nch or Line Name	/	, 12. RR Milepo 000	st 3.00
□ None SOUTH	WEST		None L	aredo	45.0		□ Non	e <u>MAIN</u>		(prefix) (nni	nn.nnn) (suffix)
13. Line Segment		14. Near Station LARED	est RR Timetal * O	ble	15. Parer	1t KR (!	f applicat	ne)		ng Owner (if app	licable)
17. Crossing Type	18. Cro	ssing Purpose	19. Crossin	g Position	20. Pul	olic Acc	ess	21. Type of Train			22. Average Passenger
Public	High 🗌 Path	way way, Ped.	At Grade	r	(if Prive □ Yes	ate Cros	ssing)	□ Freight □ Intercity Passeng	ger 🗌 Shared	t d Use Transit	Less Than One Per Day
Private 23. Type of Land Use	🗆 Stati	on, Ped.	□ RR Over		⊔ No			L Commuter		t/Other	□ Number Per Day 0
Open Space	□ Farm	🗌 Resid	dential [Commerce Commerce	cial [Indus	strial	Institutional	Recreation	onal 🗌 R	R Yard
24. Is there an Adjace	ent Cross	sing with a Sep	arate Number	e	25.	. Quiet	Zone (FF	(A provided)			
☐ Yes ⊠ No If Y	res, Prov	ride Crossing Nu	umber		×	No 🗆] 24 Hr	🗆 Partial 🛛 Chica	go Excused	Date Establis	hed
26. HSK Corridor ID		27. Laun	ide în decimai	aegrees	10700	28.	. Longitut	ie in decimal degrees	4966400	29. La	at/Long Source
30.A. Railroad Use *	<u>_□ N/A</u> ∗	(WGS84	std: nn.nnnnn	nn) 27.50	10700	(W	GS84 std:	<u>-nnn.nnnnnnn)</u> -99. State Use *	.4600100	🛛 Ac	tual 🗌 Estimated
30 B Railroad Use *	30.A. Railroad Use * 31.A. State Use *										
30 C Railroad Use *	k						31.0.9	tate Use *			
	*						31.0. 3				
30.D. Kaliroad Use	•						31.D. 3	state Use *			
32.A. Narrative (Rail	road Use	e) *					32.B. I	larrative (State Use)	*		
33. Emergency Notifie	cation Te	elephone No. ()	posted)	34. Railroa	ad Contact	(Telep	hone No.,	1	35. State Cor	ntact (Telephone	e No.)
877-527-9464				662-617-	0727				512-486-50	52	
1 Estimated Number	of Daily	Train Moyomo	atc	P	art II: Ra	ailroa	id Infoi	mation			
1.A. Total Day Thru T	rains	1.B. To	ital Night Thru	Trains 1	.C. Total Sv	witchin	g Trains	1.D. Total Transit	Trains	1.E. Check if L	ess Than
(6 AM to 6 PM) 8		(6 PM t 8	o 6 AM)	(0	_				One Movemer How many tra	nt Per Day ins per week?
2. Year of Train Count	Data (Y	YYY)	3.5	peed of Tra	ain at Cross	ing Spood	(mnh) 2	0			
			3.B	. Typical Spe	eed Range	Over C	rossing (n	nph) From 10	to0		
4. Type and Count of	Tracks										
Main <u>1</u> S	iding2	Ya	rd	Transit _		Ind	ustry				
Constant Warn	ing Time	e 🗌 Motion I	Detection	AFO 🗆 PT	C 🗷 DC)ther 🗆	None		1	
6. Is Track Signaled? □ Yes ☑ No				7.	A. Event R	ecorde	r			7.B. Remote	Health Monitoring
FORM FRA F 61	80.71	(Rev. 3/15)		1		/B ap	proval	expires 3/31/2	018		Page 1 OF 2

A. Revision Date (A	MM/DD/YYYY)					P	AGE 2			D. 79	Crossing Inve	ntory Nun	nber (7 c	har.)	
		Par	t III: Hi	ighway o	or Path	hway	Traffic (Control D	evice	Info	mation				
1. Are there	2. Types of Pa	ssive Traffic	Control I	Devices asso	ociated v	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k 2.E	3. STOP Si	gns <i>(R1-1)</i>	2.C. Y	/IELD Sig	gns <i>(R1-2)</i>	2.D. Adva	nce Wa	arning S	igns (Check al	l that appl	y; include	e cou	nt) 🗌 None
🗷 Yes 🗆 No	Assemblies (c 2	ount) (co 0	ount)		(coun	nt)		☑ W10-1 □ W10-2			□ W10-3 □ W10-4	\$!		/10-1 /10-1	.1
2.E. Low Ground Cl (W10-5)	earance Sign	2.F. Paven	nent Mar	kings			2.G. Cha Devices/	nnelization Medians			2.H. EXEMP (<i>R15-3)</i>	T Sign	2.I. ENS Display	5 Sigr ed	n (l-13)
□ Yes <i>(count</i> □ No)	□ Stop Lir □ RR Xing	nes Symbols	⊡Dyna IX Nor	amic Env ne	velope	□ All Ap □ One A	proaches pproach	🗆 Me	dian ne	□ Yes □ No		🖿 Yes 🗆 No		
2.J. Other MUTCD S	Signs	□ Yes	X No		-		2.K. Priva	ate Crossing	2.L	. LED Er	hanced Signs	(List types	;)		
Specify Type Specify Type		Count _ Count _					Signs (if)	□ No							
Specify Type		Count _													
3. Types of Train A	ctivated Warnin	ng Devices at	the Grac	le Crossing	(specify	count o	f each dev	ice for all tha	t appl	y)					
3.A. Gate Arms	3.B. Gate Con	figuration		3.C. Canti	levered ((or Brid <u>c</u>)	<i>ged)</i> Flashii	ng Light	3.D	. Mast I	Mounted Flas	hing Lights	5	3.E	. Total Count of
(count)	🗆 2 Quad	🗆 Full <i>(Bar</i>	rier)	Over Traff	fic Lane	0	🗆 In	candescent		Incande	scent			110	
Roadway 2	🗆 3 Quad	Resistance	,							Back Lig	hts Included	🗆 Side	Lights	4	
Pedestrian	🗆 4 Quad	🗆 Median	Gates	Not Over	Traffic La	ane _0	D LE	D				Include	ed	-	
3.F. Installation Dat	e of Current	4	3.0	6. Wayside H	Horn					3.H. H	lighway Traffi	c Signals C	ontrollin	g	3.I. Bells
Active Warning Dev		r) Not Require	d 🗌	Yes Inst	talled on	n <i>(MM/Y</i>	(YYY)	_/		Cross	ing s 🗷 No				(count) 2
3.J. Non-Train Activ □ Flagging/Flagma	3.J. Non-Train Active Warning 3.K. Other Flashing Lights or Warning Devices Count 0 Specify type 0														
4.A. Does nearby H	wy 4.B. Hwy	Traffic Signa	ul 4.0	. Hwy Traffi	ic Signal	Preemp	otion	5. Highway 1	raffic I	Pre-Sigr	nals	6. Highw	ay Monit	orin	g Devices
Intersection have	Intercon	nection						□ Yes □	No			(Check a	ll that ap	ply)	
Traffic Signals?		nterconnecte	ed 🛛	Simultanoo				Storago Dist				□ Yes -	Photo/Vi	deo	Recording
🗆 Yes 🔳 No	□ For W	arning Signas		Advance	ius			Stop Line Dist	stance	*		□ res =	venicie i	1626	ence Detection
				Pa	art IV:	Physi	ical Cha	racteristic	s						
1. Traffic Lanes Cros	ssing Railroad	One-way	Traffic	2	2. Is Roa	idway/P	athway	3. Does T	rack Ri	un Dow	n a Street?	4. Is Cro	ssing Illu	mina	ated? (Street
Number of Lanes	2	Divided	Traffic	F	vaved?	′es l	🗆 No		🗆 Yes	X	No	nearest	rail) 🗆 Y	es	No
5. Crossing Surface	<i>(on Main Track</i> 2 Asphalt □ ed □ 9 Com	, multiple typ 3 Asphalt a posite 🔲	<i>pes allowe</i> Ind Timbe 10 Other	ed) Install er ⊠4C (specify)	ation Da concrete	ate * <i>(M</i>	<i>M/YYYY)</i> _ Concrete	/ and Rubber	□ 6	Wi Rubbe	dth * er □ 7 Me	tal	Length *	: 	
6. Intersecting Roa	dway within 50) feet?					7. Smalle	est Crossing A	ngle			8. Is Co	mmercia	l Pov	ver Available? *
🗶 Yes 🗌 No	If Yes, Approxir	nate Distance	e (feet) <u>-</u> :	500			□ 0° – 2	9° 🗆 30°	– 59°	X	60° - 90°		🖬 Yes		□ No
				Part	t V: Pu	ublic H	lighway	Informat	ion						
1. Highway System			2. Fund	ctional Class	ification	of Road	d at Crossir	ıg	3.	Is Cros	sing on State I	Highway	4. H	ligh	vay Speed Limit
🗌 (01) Inters	tate Highway Sy	rstem	□ (1)	⊔ Interstate	(0) Rura	al L¥I (1) Urban] (5) Maio	Collector	Sy	vstem? Yes	X No			Poste	MPH
□ (02) Other	Nat Hwy Syster	n (NHS)	□ (2)	Other Freev	vays and	d Expres	sways	concetor	5.	Linear	Referencing S	ystem (LRS	S Route IL) *	
🔳 (03) Feder 🗌 (08) Non-F	al AID, Not NHS ederal Aid		□ (3) ▲ (4)	Other Princi Minor Arter	ipal Arte 'ial	erial 🗆] (6) Mino] (7) Local	Collector	6.	LRS Mi	lepost *				
7. Annual Average Year 2014 AA	Daily Traffic <i>(A.</i> DT 000125	ADT) 8. 03	Estimate 3	d Percent Tr	rucks %	9. Reg X Yes	gularly Use	d by School B Average Nu	uses? Imber	per Day	2	10. □ Y	Emerger 'es 🗌	ncy S] No	ervices Route
Submi	ssion Infor	mation -	This info	ormation	is used	l for ac	dministra	itive purpo	ses a	nd is r	ot availabl	e on the	public	wel	osite.
Submitted by				Organiza	tion			<u></u>			Phone		D	ate	
Public reporting bu sources, gathering a	rden for this inf and maintaining	ormation col the data nee	lection is eded and	estimated t completing	o averag and rev	ge 30 mi viewing t	inutes per the collecti	response, inc on of informa	luding ation.	the tim Accordi	e for reviewin ng to the Pap	ig instructi erwork Re	ons, sear duction A	chin Act o	g existing data f 1995, a federal
agency may not cor displays a currently other aspect of this	valid OMB cont collection, inclu	r, and a pers rol number. uding for red	on is not The valic ucing this	required to, d OMB conti s burden to:	, nor sha rol numt Informa	iii a pers ber for ii ation Co	on be subj nformatior ollection Of	ect to a pena collection is ficer, Federal	ity for 2130- Railro	tailure 0017. S ad Adm	to comply wit end comment inistration, 12	n, a collect ts regardin 200 New Je	tion of in ng this bu ersey Ave	rden e. SE,	ation unless it estimate or any MS-25
Washington, DC 20	590.														

DEPARTMENT OF TRANSPORTATION

Instructions for the i Form. For private hig pedestrian station gr Parts I and II, and the I, and the Submissio updated data fields. N	nitial rep ghway-ra ade cross Submiss n Inform Note: For	porting of the f il grade crossi sings), comple sion Informatio ation section.	following types ngs, complete te the Header, n section. For g For changes to ngs only, Part I	s of new or the Headen Parts I and grade-separ o existing d Item 20 and	previously r, Parts I a d II, and th rated highy ata, comp d Part III Ite	y unrep and II, a ne Subm way-rail lete the em 2.K.	orted cro nd the S lission Inf or pathw Header, are requi	ssings: For public hig ubmission Informatic formation section. Fo ay crossings (includin Part I Items 1-3, an red unless otherwise	ghway-rail grade on section. For or Private pathw g pedestrian sta d the Submission noted.	e crossings, com public pathway /ay grade crossi ation crossings), on Information An asterisk *	nplete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.	
A. Revision Date		B. Reporting A	lgency	C. Reas	on for Up	date (Se	lect only	one)			D. DOT Crossing	
<u>09 / 30 / 2013</u>		State	□ Transit	Data	ige in C Open [□ New Crossing □ Date		□ Closed □ Change in Primary	Traffic \Box Admin.	Zone Update	793589T	
			Dr		(ation or	Change (Only C	Derating RR	Correction			
1. Primary Operating	Railroad	4	Pé	art I: LOC	2. Sta	na Cla	Issifica	tion informatio	A County			
Texas Mexican Ra	ilway Co	mpany [TM]			TEX	AS			WEBB			
4. City / Municipality In □ Near LAREDO)		5. Street/ ZARAG	Road Name OSA ST	& Block N	lumber	_	k Number)	6. Highway Ty ST 2000	/pe & No.		
7. Do Other Railroad If Yes, Specify RR	s Operato	e a Separate T	rack at Crossin	g? 🕱 Yes	□ No	8. I I	Do Other f Yes, Spe	Railroads Operate O	ver Your Track	at Crossing? 🗌	Yes 🗷 No	
9. Railroad Division o	or Region	<u> </u>	10. Railroad S	ubdivision o	or District	_	11. Bra	nch or Line Name		12. RR Milepo	, ost 00.03	
□ None SOUTH	IWEST		□ None _L	aredo			□ Non	e MAIN		(prefix) (nni	nn.nnn) (suffix)	
13. Line Segment *		14. Near Station LARED	est RR Timeta * 00	ble	15. Pare	nt RR (į	f applical	ole)	16. Crossir	ng Owner (if app	olicable)	
17. Crossing Type	18. Cro	ssing Purpose	19. Crossin	g Position	20. Pu	blic Acc	ess	21. Type of Train			22. Average Passenger	
🗷 Public	🛛 High	iway iway, Ped.	RR Unde	e r	(if Priv	ate Cros	ssing)	Freight Intercity Passenge	ger 🗌 Shared	t d Use Transit	Less Than One Per Day	
Private	🗆 Stati	ion, Ped.	□ RR Over		🗆 No			Commuter	🗆 Touris	t/Other	□ Number Per Day_0	
□ Open Space	3. Type of Land Use] Open Space Farm Residential Commercial Industrial Institutional Recreational RR Yard											
24. Is there an Adjace	24. Is there an Adjacent Crossing with a Separate Number? 25. Quiet Zone (FRA provided)											
🗆 Yes 🗷 No 🛛 If	Yes, Prov	vide Crossing N	umber		×	No 🗆] 24 Hr	Partial Chica	go Excused	Date Establis	shed	
26. HSR Corridor ID		27. Latit	ude in decimal	degrees		28.	Longitud	le in decimal degrees	5	29. La	at/Long Source	
	_ N/A	(WGS84	std: nn.nnnnr	_{nnn)} 27.50	22203	(W	GS84 std.	-nnn.nnnnnnn) -99.	.5165764	□ Ac	tual 🛛 Estimated	
30.A. Railroad Use * 31.A. State Use *												
30.B. Railroad Use	*						31.B. S	state Use *				
30.C. Railroad Use	*						31.C. 9	itate Use *				
30.D. Railroad Use	*						31.D. 9	State Use *				
32.A. Narrative (Rai	lroad Use	e) *					32.B. I	Narrative (State Use)	*			
33. Emergency Notifi	cation Te	elephone No. (posted)	34. Railroa	ad Contact	t (Telep	hone No.,)	35. State Cor	ntact (Telephone	e No.)	
877-527-9464				662-617-	0727				512-486-50	52		
				Р	art II: R	ailroa	d Info	rmation				
1. Estimated Number	of Daily	Train Moveme	nts ntal Night Thru	Trains 1	C Total S	witchin	o Trains	1 D Total Transit	Trains	1 E Check if L	ess Than	
(6 AM to 6 PM) 8	10115	(6 PM) 8	to 6 AM)		0		5 1101115			One Moveme How many tra	nt Per Day ains per week?	
2. Year of Train Count	t Data (Y)	YYY)	3. 9 3.A	Speed of Tra	ain at Cross Timetable	sing Speed	(mph) _2	0			·	
4 Type and Count of	3.B. Typical Speed Range Over Crossing (mph) From 10 to 20											
Main <u>1</u>	Type and Count of Tracks ain 1 Siding Yard Transit Industry											
5. Train Detection (M	Train Detection (Main Track only)											
Constant Warr6. Is Track Signaled?	ning Time	e 🗆 Motion	Detection	<u>ағо 🗆 РТ</u> 7.	C ⊔ DC A. Event R	. ⊔ C Recorde	rther L x r	None		7.B. Remote	e Health Monitoring	
🗆 Yes 🕱 No					□ Yes	□ No				□ Yes	□ No	
FORM FRA F 61	80.71	(Rev. 3/15)			0	ИВ ар	proval	expires 3/31/2	018		Page 1 OF 2	

A. Revision Date (A 09/30/2013	/M/DD/YYYY)					P	AGE 2			D. 79	Crossing Inve	ntory Nun	nber (7 c	har.))
		Ра	rt III: H	ighway o	or Patl	hway	Traffic C	Control D	evice	Info	mation				
1. Are there	2. Types of Pa	ssive Traffi	c Control	Devices asso	ociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k 2.	B. STOP S	igns <i>(R1-1)</i>	2.C. Y	/IELD Sig	gns <i>(R1-2)</i>	2.D. Advar	nce Wa	arning S	igns (Check al	l that appl	y; include	e cou	int) 🗌 None
🖿 Yes 🗆 No	Assemblies (c 2	ount) (co 0	ount)		(cour	nt)		₩ W10-1			□ W10-3 □ W10-4	\$!		/10-1 /10-1	l1 l2
2.E. Low Ground Cl (W10-5)	earance Sign	2.F. Paver	ment Mar	kings			2.G. Char Devices/I	nnelization Medians			2.H. EXEMP (R15-3)	T Sign	2.I. ENS Display	S Sigr ed	n <i>(I-13)</i>
☐ Yes <i>(count</i>)	Stop Li	nes g Symbols	□Dyna s □ Non	amic Env	velope	□ All App □ One A	proaches pproach	🗆 Me	dian ne	□ Yes □ No		Yes 🗆 Yo		
2.J. Other MUTCD S	Signs	□ Yes	X No				2.K. Priva	te Crossing	2.L	. LED Er	hanced Signs	(List types	;)		
Specify Type Specify Type		Count Count					Signs (if µ	Drivate) □ No							
Specify Type		Count		<u> </u>											
3. Types of Train A	ctivated Warnir	ng Devices a	t the Gra	de Crossing	(specify	count o	f each devi	ice for all tha	t appl	y)	Mounted Flag	hing Lights		2 6	Total Count of
3.A. Gate Arms (count)	3.B. Gate Con	figuration		3.C. Cantil Structures	everea (s (count)	(or Bria <u>c</u>)	<i>jed)</i> Flashir	ig Light	3.D	unt of n	Nounted Flas nasts) 0	ning Lights	5	3.E Fla	shing Light Pairs
(🗆 2 Quad	🗆 Full (Bai	rrier)	Over Traff	fic Lane	0	🗆 In	candescent		Incande	scent	LED			
Roadway 0	🗆 3 Quad	Resistance				0		_		Back Lig	hts Included	🗆 Side	Lights	0	
Pedestrian	∐ 4 Quad	☐ Median	Gates	Not Over	Traffic La	ane <u>0</u>	LE	D		-		Include	ed		
3.F. Installation Dat	e of Current	4	3.0	G. Wayside H	lorn					3.H. H	lighway Traffi	c Signals C	ontrollin	g	3.I. Bells
Active warning Dev /		r) Not Require	ed 🗌	Yes Inst	alled on	n <i>(MM/Y</i>	YYY)	_/			ing s 🗷 No				(count)
2 Non Train Activ				No					21	Othor	Flaching Light		ing Douis		0
3.J. Non-Train Active Warning															
4.A. Does nearby H	wy 4.B. Hwy	Traffic Sign	al 4.0	C. Hwy Traffi	c Signal	Preemp	tion	5. Highway T	raffic I	Pre-Sigr	nals	6. Highw	ay Monit	torin	g Devices
Intersection have	Intercon	nection	be					⊔ Yes ⊔	No			(Check a) \Box Ves -	ll that ap Photo (Vi	ply)	Recording
	□ For T	raffic Signals	5 🗆	Simultaneo	us			Storage Dista	ance *			□ Yes –	Vehicle I	Prese	ence Detection
🗆 Yes 🛛 No	🗌 For W	arning Sign	s 🗆	Advance				Stop Line Dis	stance	*		🗆 None			
				Pa	art IV:	Physi	cal Chai	racteristic	s						
1. Traffic Lanes Cros	ssing Railroad	 One-way Two-way 	y Traffic ay Traffic	2 P	 Is Roa Paved? 	idway/P	athway	3. Does T	rack Ri	un Dow	n a Street?	4. Is Cro lights wi	ossing Illu Sthin appl	mina rox. £	ated? (Street 50 feet from
Number of Lanes	2	Divided	Traffic	() lastall	Y 🗷	'es			¥ Yes		No	nearest	<i>rail)</i> 🗆 Y	es	🖬 No
□ 1 Timber Image: Structure of the structure of	2 Asphalt ed 9 Com	3 Asphalt a posite	and Timb 10 Othe	er	oncrete	□ 5	Concrete	/ and Rubber	□ 6	win	er 🗆 7 Me	tal	Length *		
6. Intersecting Roa	dway within 50) feet?					7. Smalle	st Crossing A	ngle			8. Is Co	mmercia	۱Pov	wer Available? *
🗆 Yes 🔳 No	If Yes, Approxin	nate Distanc	e (feet) _				□ 0° – 29	9° □ 30°	– 59°	X	60° - 90°		🖬 Yes		□ No
				Part	t V: Pu	ublic H	lighway	Informat	ion						
1. Highway System			2. Fun	ctional Class	ification	of Road	d at Crossin	g	3.	Is Cros	sing on State H	Highway	4.1	ligh	way Speed Limit
□ (01) Inters	tate Highway Sv	rstem	□ (1)		(0) Rura	al L¥I (1) Urban	Collector	Sy	vstem?	X No			Poste	MPH
□ (02) Other	Nat Hwy Syster	n (NHS)	□ (1)	Other Freev	vays and	Expres	sways	concetor	5.	Linear	Referencing S	vstem (LRS	S Route II) *	
□ (03) Feder	al AID, Not NHS		□ (3)	Other Princi	ipal Arte	erial 🗆	(6) Minor	Collector	6	I RS Mi	lenost *			,	
 Annual Average 	Daily Traffic (A)	A <i>DT)</i> 8.	Estimate	d Percent Tr	rucks	9. Reg	gularly Used	d by School B	uses?			10.	Emerge	ncy S	Services Route
Year 2013 AA	DT 000860	0	3		%	🕱 Yes	□ No	Average Nu	imber	per Day	2	_ 🗆 Y	′es 🛛] No	
Submi	ission Infor	mation -	This inf	ormation	is usea	l for ac	lministra	tive purpo	ses a	nd is r	not availabl	e on the	public	wel	bsite.
Submitted by				_ Organiza	tion						Phone		C)ate	
Public reporting bu sources, gathering a agency may not cor displays a currently other aspect of this Washington, DC 20	rden for this inf and maintaining nduct or sponso valid OMB cont collection, inclu 590.	ormation co the data ne r, and a pers rol number. uding for rec	Ilection is eeded and son is not . The vali ducing this	estimated t I completing required to, d OMB contr s burden to:	o averag and rev nor sha rol numb Informa	ge 30 mi viewing 1 III a pers ber for in ation Co	inutes per r the collection on be subjoinformation illection Official	esponse, inc on of informa ect to a pena collection is ficer, Federal	luding ation. Ity for 2130-(Railro	the tim Accordi failure 0017. S ad Adm	e for reviewin ing to the Pap to comply wit iend comment inistration, 12	ng instructi erwork Re h, a collect ts regardin 200 New Je	ons, sea duction A tion of in g this bu ersey Ave	rchin Act o form rden e. SE,	g existing data f 1995, a federal ation unless it estimate or any MS-25
0,=0															

DEPARTMENT OF TRANSPORTATION

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	nitial re ghway-r ade cro Submis n Inforn Note: Fo	porting of the ail grade crossi ssings), comple sion Informatic nation section. r private crossi	following types ings, complete te the Header, on section. For p For changes to ngs only, Part I	s of new or the Heade Parts I and grade-separ o existing d Item 20 and	r previous r, Parts I d II, and t rated high data, com d Part III I	ly unrep and II, a be Subn way-rail plete the tem 2.K.	orted cro and the S nission Inf or pathw e Header, are requi	ssings: For public hi ubmission Informatio formation section. Fo ay crossings (includir Part I Items 1-3, ar red unless otherwise	ghway-rail grade on section. For or Private pathw ng pedestrian sta nd the Submissio noted.	e crossings, com public pathway vay grade crossin ation crossings), on Information s An asterisk *	plete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
A. Revision Date		B. Reporting A	Agency	C. Reas	son for Up	odate (Se	elect only	one)			D. DOT Crossing
(<i>MM/DD/YYYY</i>) 07 /10 /2012		🛾 Railroad	🗆 Transit	Char	nge in	□ New	[Closed	No Train	Quiet	Inventory Number
01 10 2012		□ State	\Box Other	Data	Open	Date Change	ς Ωnlv (Change in Primary	\Box Admin.	Zone Update	793593H
			Pa	art I: Loc	ation a	and Cla	assifica	tion Informatio	n		
1. Primary Operating Texas Mexican Ra	, Railroa ilway C	d ompany [TM]			2. St TEX	ate XAS			3. County WEBB		
4. City / Municipality	1		5. Street/	Road Name	& Block	Number			6. Highway Ty	/pe & No.	
🖾 Near LAREDO	C		(Street/R	oad Name)			_I * (Bloo	ck Number)	ST 0000		
7. Do Other Railroad If Yes, Specify RR	s Opera	te a Separate T	rack at Crossin	g? 🗆 Yes	🕱 No	8.	Do Other If Yes, Spe	Railroads Operate O	over Your Track	at Crossing? 🛛	Yes 🗷 No
9. Railroad Division o	or Regio	,n	, 10. Railroad S	ubdivision	or Distric	t	11. Bra	nch or Line Name	,	12. RR Milepo	st 3.30 I
□ None SOUTH	IWEST		□ None _ L	aredo			🗆 Non	e MAIN		(prefix) (nnr	n.nnn) (suffix)
13. Line Segment *		14. Near Station	rest RR Timeta	ble	15. Par	ent RR (if applical	ple)	16. Crossir	ng Owner (if app	licable)
17. Crossing Type	18. Cr	ossing Purpose	19. Crossin	g Position	20. P	ublic Aco	ess	21. Type of Train	N/A		22. Average Passenger
	🗷 Higi	hway	At Grade	2	(if Pri	ivate Cro	ssing)	□ Freight	🗆 Transi	t	Train Count Per Day
Public	Pati	hway, Ped.	RR Unde	r	□ Ye	S		□ Intercity Passen	ger 🗆 Shared	Use Transit	Less Than One Per Day
Private 23 Type of Land Lise		tion, Ped.	L RR Over)				t/Other	□ Number Per Day 0
Open Space	F E Farm	n 🗷 Res	idential	Commer	cial	🗆 Indu	strial	Institutional	Recreation	onal 🗌 Rf	R Yard
24. Is there an Adjac	ent Cros	sing with a Sep	arate Number	?	2	5. Quiet	Zone (F	RA provided)			
						.	7				
26 HSR Corridor ID	Yes, Pro	vide Crossing N	umber	degrees	Ľ	NO L	」24 Hr	□ Partial □ Chica	igo Excused	Date Establis	hed
20. HSK COTTUOLID		27. Lau		uegrees		20	. Longitut		3	29. La	ty Long Source
	_ N/A	(WGS84	std: nn.nnnnr	_{nnn)} 27.50	009200	(N	GS84 std	-99 -nnn.nnnnnnn)	.4814000	🛛 Act	ual 🗌 Estimated
30.A. Railroad Use	*						31.A. 9	State Use *			
30.B. Railroad Use	*						31.B. 9	State Use *			
30.C. Railroad Use	*						31.C. 9	itate Use *			
30.D. Railroad Use	*						31.D. 9	State Use *			
32.A. Narrative (Rai	ilroad Us	se) *					32.B. I	Narrative (State Use)	*		
33. Emergency Notif	ication 1	elephone No.	(posted)	34. Railro	ad Conta	ct (Telep	hone No.)	35. State Cor	ntact (Telephone	? No.)
877-527-9464				662-617-	-0727				512-486-50	52	
				P	art II: I	Railroa	ad Info	rmation			
1. Estimated Number	of Daily	r Train Moveme	ents							-	
1.A. Total Day Thru T	Trains	1.B. T	otal Night Thru	Trains 1	1.C. Total	Switchin	g Trains	1.D. Total Transit	t Trains	1.E. Check if Le	ess Than
(6 AM to 6 PM) 8		(6 PM) 8	to 6 ANI)		0					How many tra	ins per week?
2. Year of Train Coun	t Data ()	(YYY)	3.5	Speed of Tra	ain at Cro	 ssing le Speed	(mnh) 2	0			
			3.P	. Typical Sp	eed Rang	<u>e Over C</u>	rossing (n	<i>nph)</i> From <u>10</u>			
4. Type and Count of	Tracks		<u>.</u>								
Main <u>1</u>	Siding 2	Ya	ard	Transit		Ind	lustry				
5. Train Detection (M	lain Trac	ck only)	Detection 7	AFO 🗆 ==				Nere			
6. Is Track Signaled?	ning fim	e ⊔ Motion		AFU ∐ PT 7	A. Event		vtner ∟ r	inone		7.B Remote	Health Monitoring
□ Yes 🗷 No				/.	□ Yes					☐ Yes	□ No
		1	•		_						

A. Revision Date (<i>N</i> 07/10/2012	/M/DD/YYYY)					Р	AGE 2			D . 79	Crossing Inve 3593H	ntory Nu	mber (7 a	char.)
			Part II	I: Highway	or Pat	hway	Traffic O	Control D	evice	Info	rmation				
1. Are there	2. Types of Pa	assive T	raffic Con	trol Devices a	ssociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k	2.B. ST	OP Signs (R1-1) 2.C.	YIELD Sig	gns (R1-2)	2.D. Advar	nce Wa	arning S	igns (Check al	l that app	ly; includ	е сог	<i>int)</i> 🗌 None
🖿 Yes 🗌 No	Assemblies (a 2	ount)	(count) 0		(cou	nt)		₩ W10-1			□ W10-3	¦	_ □v	V10-:	11
2.E. Low Ground Cl	earance Sign	2.F. F	Pavement	Markings			2.G. Cha	nelization			2.H. EXEMP	r T Sign	2.I. EN	S Sig	n <i>(I-13)</i>
(W10-5)	1						Devices/	Medians			(R15-3)		Display	/ed	
□ Yes (count ■ No)	I∎ Ste	op Lines I Xing Sym	⊔D nbols □N	ynamic En Ione	ivelope	🗆 All Ap	proaches pproach	I Me	dian ne	□ Yes □ No		□ No		
2.J. Other MUTCD S	Signs		Yes 🗷 N	10			2.K. Priva	te Crossing	2.L	. LED Er	nhanced Signs	(List type:	s)		
Specify Type		Co	unt				Signs (if _l	private)							
Specify Type		Co	unt				□ Yes	□ No							
Specify Type		Co	unt												
3. Types of Train A	ctivated Warni	ng Devic	es at the	Grade Crossi	ng (specify	count o	f each dev	ice for all tha	t appl	<u>y)</u>					
3.A. Gate Arms	3.B. Gate Con	figuratio	on	3.C. Ca Structu	ntilevered res <i>(count</i>	(or Bridg •)	ged) Flashir	ng Light	3.D). Mast unt of r	Mounted Flas	hing Light	S	3.I Fla	E. Total Count of ashing Light Pairs
(county	🗆 2 Quad	🗆 Full	(Barrier)	Over Tr	affic Lane	0	🗆 In	candescent		Incande	escent)		
Roadway 2	🗆 3 Quad	Resist	ance			0	_			Back Lig	ghts Included	🗆 Side	e Lights	4	
Pedestrian	∐ 4 Quad	∐ Me	dian Gate	s Not Ov	er Traffic I	_ane _0	LE	D				Includ	ed		
3.F. Installation Dat	e of Current			3.G. Waysid	e Horn					3.H. I	Highway Traffi	c Signals (Controllir	ng	3.I. Bells
Active Warning Dev /	vices: (MM/YYY	Y) Not Rei	auired	□ Yes I	nstalled o	n <i>(MM/Y</i>	YYY)	_/		Cross	ing s 🕱 No				(count)
		Not net	quireu	🗆 No											2
3.J. Non-Train Activ	3.J. Non-Train Active warning														
4.A. Does nearby H	wy 4.B. Hwy	/ Traffic	Signal	4.C. Hwy Tra	affic Signa	l Preemp	otion	5. Highway T	raffic	Pre-Sigi	nals	6. Highv	vay Moni	torin	g Devices
Intersection have	Intercon	nection	nactod					□ Yes □	No			(Check a	Ill that ap	oply) idee	Recording
Traffic Signals!	□ Not T	raffic Sig	gnals	🗆 Simultar	eous			Storage Dist	ance *			□ Yes -	- Vehicle	Pres	ence Detection
🗆 Yes 🛛 No	🗆 For V	Varning	Signs	□ Advance				Stop Line Dis	stance	*		🗆 None	9		
					Part IV	: Physi	ical Cha	racteristic	s						
1. Traffic Lanes Cro	ssing Railroad	One	-way Traf	fic	2. Is Roa	adway/P	athway	3. Does T	rack R	un Dow	n a Street?	4. Is Cro	ossing Illu	umin	ated? (Street
Number of Lanes	2		o-way Tra ided Traff	ic	Paved?	Yes	🗆 No		🗆 Yes	X	No	nearest	itnin app rail) 🗆 १	<i>rox.</i> . (es	SU feet from
5. Crossing Surface	(on Main Tracl	r, multip	le types a	llowed) Inst	allation D	ate * (M	M/YYYY) _	/		Wi	dth *		Length ^a	*	
□ 1 Timber II □ 8 Unconsolidate	2 Asphalt □ ed □ 9 Com	3 Aspl posite	halt and T	imber	Concrete	e □ 5	Concrete	and Rubber	6	Rubbe	er 🗌 7 Me	tal -			
6. Intersecting Roa	dway within 50	0 feet?					7. Smalle	st Crossing A	ngle			8. Is Co	ommercia	al Po	wer Available? *
🛾 Yes 🗌 No	If Yes, Approxir	nate Dis	tance (fee	et) <u>-500</u>		_	□ 0° – 2	9° □ 30°	– 59°	X	60° - 90°		🖬 Ye	s	□ No
				Pa	art V: P	ublic H	lighway	Informat	ion						
1. Highway System			2.	Functional Cla	assificatio	n of Road	d at Crossir	g	3.	Is Cros	sing on State I	lighway	4.	High	way Speed Limit
□ (01) kata a				(4) 1 - 1	□ (0) Rui	ral 🔳 (1) Urban	C	Sy	stem?			30)	MPH
\square (01) inters \square (02) Other	tate Highway Sy Nat Hwy Syster	/stem m (NHS)		(1) Interstate (2) Other Fre	e wavs an	∟ d Expres	」(5) IVIajoi swavs	Collector	5	Yes	LX NO Referencing S	ustom /IR	S Route I	Post (ח	ed 🗆 Statutory
□ (03) Feder	al AID, Not NHS			(3) Other Pri	ncipal Art	erial 🗌] (6) Minoi	Collector	5.	Linear		ystem (LA	Should I	0)	
🛛 (08) Non-F	ederal Aid	407)	0. Eatin	(4) Minor Ar	terial		(7) Local	d hu Cahaal D	6.	LRS MI	lepost *	10	F		Comisso Douto
Year 2003 AA	Daily Traffic (A DT 000276	ADT)	03		%	9. Reg		Average Nu	uses? Imber	per Day	, <u>3</u>	_ []	Yes [o
Submi	ission Infor	matio	n - This	informatio	n is use	d for ac	dministra	tive purpo	ses a	nd is r	not availabl	e on the	e public	we	bsite.
Submitted by				Organ	ization						Phone		[Date	
Public reporting bu	rden for this inf	ormatio	n collecti	on is estimate	d to avera	ige 30 m	inutes per	esponse, inc	luding	the tim	e for reviewir	ig instruct	ions, sea	rchir	ng existing data
agency may not con	and maintaining	r, and a	person is	not required	ng and re to, nor shi	viewing i all a pers	ine collecti ion be subi	ect to a pena	ation. Ity for	Accord failure	to comply wit	erwork Re h, a collec	tion of in	ACT C	nation unless it
displays a currently	valid OMB con	trol num	ber. The	valid OMB co	ntrol num	ber for i	nformation	collection is	2130-	0017. 9	Send commen	ts regardii	ng this bu	ırder	n estimate or any
other aspect of this	collection, incl	uding fo	r reducing	g this burden t	o: Inform	nation Co	llection Of	ficer, Federal	Railro	ad Adn	ninistration, 12	200 New J	ersey Av	e. SE	, MS-25
washington, DC 20	590.														

DEPARTMENT OF TRANSPORTATION

Instructions for the in Form. For private hig pedestrian station gr Parts I and II, and the I, and the Submission updated data fields. N	nitial rep ghway-ra ade cros Submiss n Inform Note: For	porting of the f ail grade crossi isings), comple sion Informatio ation section.	ollowing types ngs, complete te the Header, n section. For g For changes to ngs only, Part I I	of new or the Header Parts I and rade-separ existing da tem 20 and	previously u ; Parts I and III, and the ated highwa ata, complet I Part III Item	inrepo I II, ai Submi y-rail o e the i 2.K. a	orted cro nd the S ission Inf or pathw Header, are requi	ssings: For public hi ubmission Informatio formation section. Fo ay crossings (includir Part I Items 1-3, ar red unless otherwise	ghway-rail grade on section. For or Private pathw ng pedestrian sta nd the Submission noted.	e crossings, con public pathway vay grade crossi ation crossings), on Information An asterisk *	nplete the entire inventory grade crossings (including ings, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
A. Revision Date		B. Reporting A	gency	C. Reas	on for Updat	t e (Sel	ect only	one)			D. DOT Crossing
(<i>MM/DD/YYYY</i>) 07 /10 /2012		Railroad	🗆 Transit	Chan	ge in 🗌 I	New	[Closed	No Train	Quiet	Inventory Number
		🗆 State	□ Other	Data	pen 🗆 I	ossing Date	[Doly (Change in Primary	Traffic □ Admin.	Zone Update	793594P
			Ра	rt I: Loca	ation and		ssifica	tion Informatio	n		
1. Primary Operating Texas Mexican Rai	Railroad	d ompany [TM]			2. State	6			3. County WEBB		
4. City / Municipality	,		5. Street/R BUENA	oad Name	& Block Nur E	nber	1		6. Highway Ty	ype & No.	
Near LAREDO)		(Street/Ro	ad Name)			* (Bloc	ck Number)	ST 0000		
7. Do Other Railroad If Yes, Specify RR	s Operat	e a Separate T	rack at Crossing	g? 🗆 Yes	🗷 No	8. C If	Oo Other Yes, Spe	Railroads Operate C ccify RR	Over Your Track	at Crossing?	Yes 🔳 No
9. Railroad Division o	or Region	<u> </u>	10. Railroad Su	ubdivision o	or District		11. Bra	nch or Line Name	,	,, 12. RR Milepo 000	ost 03.50
□ None SOUTH	IWEST		□ None _L	AREDO			🗆 Non	e <u>MAIN</u>		(prefix) (nn	nn.nnn) (suffix)
13. Line Segment *		14. Near Station	est RR Timetab	le	15. Parent	RR (ij	f applical	ble)	16. Crossir	ng Owner (if app	plicable)
17. Crossing Type	18. Cro		19. Crossing	Position	□ N/A 20. Publi	<u>ς</u> Δετε		21. Type of Train	_ U N/A		22. Average Passenger
In crossing type	I High	iway	At Grade	, ' osicion	(if Private	e Cros	sing)	□ Freight	🗆 Transi	t	Train Count Per Day
Public	🗆 Path	iway, Ped.	🗆 RR Under		□ Yes			Intercity Passen	ger 🗌 Shared	d Use Transit	Less Than One Per Day
Private Private Arrow of Land Lice	□ Stati	ion, Ped.	□ RR Over		∐ No			□ Commuter		t/Other	□ Number Per Day 0
□ Open Space	□ Farm	🕱 Resi	dential [Commerc	ial 🗌	Indus	trial	□ Institutional	Recreation	onal 🗆 R	R Yard
24. Is there an Adjace	ent Cross	sing with a Sep	arate Number?)	25. 0	Quiet 2	Zone (Fl	RA provided)			
						_					
26 HSR Corridor ID	Yes, Prov	ide Crossing N	umber	degrees		⊃ ∐ 28	24 Hr	Partial Chica	s Excused	Date Establis	shed
		27. 2011		07.50	40400	20.	Longitut		4770700	25.2	
	_□ N/A	(WGS84	std: nn.nnnnn	nn) 27.50	18100	(Wo	GS84 std.	-99 -nnn.nnnnnnn)	.4772700	🛛 Ac	tual 🗌 Estimated
30.A. Railroad Use	*						31.A. 9	State Use *			
30.B. Railroad Use	*						31.B. 9	State Use *			
30.C. Railroad Use	*						31.C. 9	state Use *			
30.D. Railroad Use	*						31.D. 9	State Use *			
32.A. Narrative (Rai	lroad Us	e) *					32.B. I	Narrative (State Use)	*		
33. Emergency Notifi	cation T	elephone No. (posted)	34. Railroa	d Contact (Telepł	hone No.)	35. State Cor	ntact (Telephon	e No.)
800-892-6295									512-416-220	00	
				Pa	art II: Rai	Iroa	d Info	rmation			
1. Estimated Number	of Daily	Train Moveme	nts							1	
1.A. Total Day Thru T (6 AM to 6 PM) 8	rains	1.B. To <i>(6 PM</i>) 8	otal Night Thru ⁻ to 6 AM)	Trains 1	.C. Total Swi)	tching	g Trains	1.D. Total Transit	t Trains	1.E. Check if L One Moveme How many tra	less Than Int Per Day 🛛 🗌 ains per week?
2. Year of Train Count	t Data (Y	YYY)	3. S	peed of Tra	in at Crossin	g					
			3.A. 3.B.	Maximum Typical Spe	Timetable S eed Range O	peed (ver Cr	(mph) <u>2</u> ossing (n	0 nph) From 10	_{to} 20		
4. Type and Count of	Tracks				0-0		0 (**	. /			
Main <u>1</u>	Siding	Ya	rd	Transit _		Indu	ustry				
5. Train Detection (M	ain Traci	k only)	Detection D				thar 🖵	None			
6. Is Track Signaled?	iing time				C Le DC	order	iner 🗆	none		7.B. Remote	e Health Monitoring
☐ Yes ☑ No					□ Yes □	No				□ Yes	□ No

Part III: Highway or Pathway Traffic Control Device Information											
1. Are there2. Types of Passive Traffic Control Devices associated with the Crossing											
Signs or Signals? 2.A. Crossbuck 2.B. STOP Signs (R1-1) 2.C. YIELD Signs (R1-2) 2.D. Advance Warning Signs (Check all that apply; include court	nt) 🗌 None										
Assemblies (count) (count) (count) Image: W10-1 Image: W10-3 Image: W10-1 2 0 <td>1 2</td>	1 2										
2.E. Low Ground Clearance Sign 2.F. Pavement Markings 2.G. Channelization 2.H. EXEMPT Sign 2.I. ENS Sign (W10-5) Devices (Medians) (#15-3) Displayed	(1-13)										
Image: Stop Lines Im											
Image: No Image: RR Xing Symbols None Image: One Approach Image: None Image: None											
2.J. Other MUTCD Signs \Box Yes 🖄 No 2.K. Private Crossing 2.L. LED Enhanced Signs (<i>List types</i>) Signs (<i>if private</i>)											
Specify Type Count											
Specify Type Count U Yes No Specify Type Count Image: Specify Type Image: Specify T											
3. Types of Train Activated Warning Devices at the Grade Crossing (specify count of each device for all that apply)											
3.A. Gate Arms 3.B. Gate Configuration 3.C. Cantilevered (or Bridged) Flashing Light 3.D. Mast Mounted Flashing Lights 3.E.	Total Count of										
(count) Structures (count) (count of masts) 2 Flas 2 Quad Full (Barrier) Over Traffic Lane Incandescent Incandescent LED	ning Light Pairs										
Roadway 2 Image: State and the state											
Pedestrian ☐ 4 Quad ☐ Median Gates Not Over Traffic Lane 0 ☐ LED Included											
3.F. Installation Date of Current 3.G. Wayside Horn 3.H. Highway Traffic Signals Controlling	3.I. Bells										
Active warning Devices: (<i>MM/YYYY</i>)	(count) 2										
3 L Non-Train Active Warning 3 K. Other Flashing Lights or Warning Devices											
Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type Image: Specify type											
4.A. Does nearby Hwy 4.B. Hwy Traffic Signal 4.C. Hwy Traffic Signal Preemption 5. Highway Traffic Pre-Signals 6. Highway Monitoring	Devices										
Traffic Signals? I Not Interconnected I Yes - Photo/Video R	Recording										
□ For Traffic Signals □ Simultaneous Storage Distance * □ Yes – Vehicle Preser	nce Detection										
Yes In No For Warning Signs Advance Stop Line Distance * In None											
1 Traffic Lange Crossing Pailroad One way Traffic 2 Is Peadway/Pathway 2 Deer Track Pup Down a Street? 4 Is Crossing Illumination	tod? (Streat										
1. Hand Lanes Crossing Namoud □ One-way frame 2. Is Roadway frame 3. Does frack ton Down a street 4. Is crossing indimined □ Two-way Traffic Paved? lights within approx. 50 Number of Lanes 2 □ Divided Traffic ¥ Yes No □ Yes ¥ No nearest rail) □ Yes	0 feet from										
5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY)/ Width * Length *											
1 Timber 2 Asphalt 3 Asphalt and Timber 4 Concrete 5 Concrete and Rubber 6 Rubber 7 Metal 8 Unconsolidated 9 Composite 10 Other (specify)											
6. Intersecting Roadway within 500 feet? 7. Smallest Crossing Angle 8. Is Commercial Power	er Available? *										
■ Yes □ No If Yes, Approximate Distance <i>(feet)</i> <u>-500</u> □ 0° - 29° □ 30° - 59° ■ 60° - 90°	🗆 No										
Part V: Public Highway Information											
1. Highway System 2. Functional Classification of Road at Crossing 3. Is Crossing on State Highway 4. Highway	ay Speed Limit										
□ (0) Rural 🗶 (1) Urban System? □ (0) Interstate Highway System □ (1) Interstate □ (5) Major Collector □ Yes 🗷 No □ Poster	MPH d □ Statutory										
□ (02) Other Nat Hwy System (NHS) □ (2) Other Freeways and Expressways 5. Linear Referencing System (LRS Route ID) *	,										
□ (03) Federal AID, Not NHS □ (3) Other Principal Arterial □ (6) Minor Collector □ (4) Minor Arterial □ (7) Local □ (1. LRS Milepost *											
7. Annual Average Daily Traffic (<i>AADT</i>) 8. Estimated Percent Trucks 9. Regularly Used by School Buses? 10. Emergency Se	ervices Route										
Submission Information - This information is used for administrative purposes and is not available on the public web.	site.										
Submitted by Phone Date 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 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 displays a currently valid OMB control number. The valid OMB control number for information collection is 2130-0017. Send comments regarding this burden	1995, a federal ation unless it 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, 1 Washington, DC 20590.	MS-25										

DEPARTMENT OF TRANSPORTATION

Instructions for the in Form. For private hig pedestrian station gra Parts I and II, and the I, and the Submission updated data fields. N	nitial rep ghway-ra ade cros Submiss n Inform Note: For	porting of the f ail grade crossin ssings), comple- sion Information nation section. r private crossir	following types ngs, complete te the Header, n section. For g For changes to ngs only, Part I	of new or the Header Parts I and grade-separ o existing d Item 20 and	previously r, Parts I a II, and th ated highy ata, comp Part III Ite	y unrep ind II, a e Subm vay-rail lete the em 2.K.	orted cro ind the Si nission Inf or pathw e Header, are requi	ssings: For public hig ubmission Informatic ormation section. Fo ay crossings (includin Part I Items 1-3, an red unless otherwise	shway-rail grad on section. For or Private pathw g pedestrian sta d the Submissi noted.	e crossings, com public pathway vay grade crossi ation crossings), on Information An asterisk *	pplete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
A. Revision Date		B. Reporting A	gency	C. Reas	on for Up	date (Se ∃ Now	lect only o	one) Closed			D. DOT Crossing
07 / 10 / 2012		State	□ Other	Data)pen [Crossing		Closed Change in Primary	Traffic \Box Admin.	Zone Update	793595W
			Dr) ation a	hange	Only C	perating RR	Correction		
1. Primary Operating	Railroad	d	۲c		2. Sta	te	ISSIIICA		3. County		
Texas Mexican Rai	lway Co	ompany [TM]			TEX	AS			WEBB		
4. City / Municipality)		5. Street/R	Road Name CHE AVE oad Name)	& Block N	umber	_	k Number)	6. Highway Ty ST 0000	/pe & No.	
7. Do Other Railroads	s Operat	e a Separate Ti	rack at Crossin	g? □Yes	🕱 No	8. I I	Do Other f Yes, Spe	Railroads Operate O cify RR	ver Your Track	at Crossing? 🗌	Yes 🗷 No
9. Railroad Division o	r Region	<u> </u>	10. Railroad S	ubdivision o	or District	-	11. Bra	nch or Line Name		, 12. RR Milepo 000	st 3.70
□ None SOUTH	IWEST		□ None _L	aredo			□ Non	e <u>MAIN</u>		(prefix) (nni	nn.nnn) (suffix)
13. Line Segment *		14. Near Station LARED	est RR Timetal * O	ble	15. Pare	nt RR (<u>i</u>	f applicat	ole)	16. Crossii	ng Owner (if app	licable)
17. Crossing Type	18. Cro	ssing Purpose	19. Crossin	g Position	20. Pu	blic Acc	ess	21. Type of Train			22. Average Passenger
■ Public	☐ Path	iway iway, Ped. ion Rod	At Grade	r	(if Priv □ Yes	ate Cros	ssing)	Freight Intercity Passeng Commuter	ger 🗌 Share	t d Use Transit t Othor	Less Than One Per Day
23. Type of Land Use		ion, reu.								() Other	
Open Space	Farm	Resi	dential	Commerc	cial 25	Indus	strial	Institutional	Recreation	onal 🗌 R	R Yard
24. IS there all Aujace		sing with a sep		:	23	. Quiet	20110 (11	Α ριονίαεα)			
☐ Yes	Yes, Prov	vide Crossing Ni	umber	degrees	X	No [24 Hr	Partial Chica	go Excused	Date Establis	hed
				. 27.50	27800		8	99	4751800		
N/A (WGS84 std: nn.nnnnnn) 21.0021000 (WGS84 std: -nnn.nnnnnn) 50.4701000 IX Actual □ Estimated 30.A. Railroad Use * 31.A. State Use *											
30.B. Railroad Use	*						31.B. S	itate Use *			
30.C. Railroad Use *	k						31.C. S	itate Use *			
30.D. Railroad Use	*						31.D. 9	itate Use *			
32.A. Narrative (Rail	lroad Use	e) *					32.B. N	Narrative (State Use)	*		
33. Emergency Notifi	cation T	elephone No. (posted)	34. Railroa	ad Contact	: (Telep	hone No.)		35. State Cor	ntact (Telephone	e No.)
877-527-9464				662-617-	0727				512-486-50	52	
				P	art II: R	ailroa	d Infor	mation			
1. Estimated Number 1.A. Total Day Thru T	of Daily rains	Train Moveme 1.B. To	nts otal Night Thru	Trains 1	C. Total S	witchin	g Trains	1.D. Total Transit	Trains	1.E. Check if L	ess Than
(6 AM to 6 PM) 8		(6 PM 1 8	to 6 AM)	(0	_				One Movemer How many tra	nt Per Day ins per week?
2. Year of Train Count	: Data (Y	YYY)	3.9	peed of Tra Maximum	ain at Cross	sing Speed	(mnh) 2	0			
			3.B	. Typical Spe	eed Range	Over C	rossing (n	nph) From 10	to0		
4. Type and Count of	Tracks			_ .							
5. Train Detection <i>(M</i>	aing ain Tracl	Ya k only)	ra	_ Transit _		_ Ind	ustry				
Constant Warn	ing Time	e 🗍 Motion	Detection	AFO 🗆 PT			ther 🗌	None		700	1111-041
 b. Is Track Signaled? □ Yes ☑ No 				7.	A. Event R	ecorde	r			7.B. Remote	Health Monitoring
FORM FRA F 61	80.71	(Rev. 3/15)		ł	0	ИВ ар	proval	expires 3/31/2	018		Page 1 OF 2

A. Revision Date (Λ 07/10/2012	1M/DD/YYYY)					P	AGE 2			D . 793	Crossing Inve	ntory Nu	mber (7 d	char.,)
		Ра	rt III: H	lighway c	or Patl	hway	Traffic C	Control D	evice	Info	rmation				
1. Are there	2. Types of Pa	ssive Traffi	c Control	Devices asso	ociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k 2.	B. STOP S	igns <i>(R1-1)</i>	2.C. Y	/IELD Sig	ns <i>(R1-2)</i>	2.D. Adva	nce Wa	rning S	igns (Check al	l that app	oly; includ	е сог	<i>int)</i> 🗌 None
🛾 Yes 🗌 No	Assemblies (co 2	ount) (co 0	ount)		(cour	nt)		₩ W10-1			□ W10-3 □ W10-4		_ □v	V10-2	11 12
2.E. Low Ground Cl (W10-5)	earance Sign	2.F. Pave	ment Mai	rkings			2.G. Char Devices/I	nelization Medians			2.H. EXEMP (<i>B</i> 15-3)	T Sign	2.I. EN Display	S Sigi	n <i>(I-13)</i>
□ Yes (count)	Stop Li	nes		amic Env	velope		proaches	□ Me	dian	□ Yes		Yes	,cu	
	igns				le		2 K Priva	pproacn ite Crossing		IED Fr	hanced Signs	ll ist tyne			
Specify Type Specify Type		Count Count					Signs (if µ	□ No				(2.00 0) p 0	.,		
Specify Type		Count		de Cressing	lanasifis		forch dow	an for all the		.1					
3.A. Gate Arms (count) Roadway 2	3.B. Gate Con	figuration Full (Bal Resistance	rrier)	3.C. Cantil Structures Over Traff	evered (<i>count</i>) ic Lane	(or Bridg	<i>ged)</i> Flashir 	ng Light candescent	3.D (co) □ 1	. Mast I unt of n ncande Back Lig	Mounted Flas nasts)_2 scent ts Included	hing Light D LEI	ts D e Lights	3.E Fla	E. Total Count of ashing Light Pairs
Pedestrian	🖪 4 Quad	🗆 Median	Gates	Not Over	Traffic La	ane <u>0</u>	🗆 LE	D		_		Incluc	led	5	
3.F. Installation Date of Current 3.G. Wayside Horn 3.H. Highway Traffic Signals Controlling 3.I. Bells Active Warning Devices: (MM/YYYY) Istalled on (MM/YYY) Istalled on (MM/YYY)<												3.I. Bells (count) 2			
3.J. Non-Train Activ □ Flagging/Flagma	e Warning n □Manually C	perated Sig	nals 🗆 V	Vatchman] Floodl	ighting	🗆 None		3.К Соц	. Other _{Int} _0	Flashing Light S	s or Warı pecify typ	ning Devie De	ces	
4.A. Does nearby Hwy 4.B. Hwy Traffic Signal 4.C. Hwy Traffic Signal Preemption 5. Highway Traffic Pre-Signals 6. Highway Monitoring Devices Intersection have Interconnection 9 Yes No (Check all that apply) Traffic Signals? Not Interconnected 9 Yes Yes Yes Yes - Photo/Video Recording Yes Yes Storage Distance * 9 Yes - Vehicle Presence Detection 9 Yes Yes										g Devices Recording ence Detection					
				Pa	art IV:	Physi	cal Chai	acteristic	s						
1. Traffic Lanes Cros	ssing Railroad 2	 One-way Two-way Divided 	y Traffic ay Traffic Traffic	2 P	. Is Roa Paved?	dway/P	athway □ No	3. Does T	rack Ru	un Dow	n a Street? No	4. Is Cr lights w nearest	ossing Illu vithin app trail)	umina <i>rox.</i> : Yes	ated? (Street 50 feet from I No
5. Crossing Surface 1 Timber 3 Unconsolidate	(on Main Track 2 Asphalt □ ed □ 9 Com	, <i>multiple ty</i> 3 Asphalt a posite 🗌	<i>pes allow</i> and Timb 10 Othe	red) Install er □ 4 C r (specify) _	ation Da oncrete	ate * <i>(M</i> 5	<i>M/YYYY)</i> _ Concrete	/ and Rubber	□ 6	Wie Rubbe	dth * er □ 7 Me	tal	Length	*	
6. Intersecting Roa	dway within 500) feet?					7. Smalle	st Crossing A	ngle			8. Is C	ommercia	al Po	wer Available? *
🖿 Yes 🗌 No	If Yes, Approxin	nate Distanc	e (feet) _	500			□ 0° – 29	9° □ 30°	– 59°	X	60° - 90°		🖬 Ye	s	□ No
				Part	: V: Pu	ıblic H	lighway	Informat	ion						
1. Highway System	tate Highway Sy	stem	2. Fun	ctional Class	ification (0) Rura	of Road al ⊠ (∎	l at Crossin 1) Urban I (5) Major	g Collector	3. Sy	Is Cross stem? Yes	sing on State I	Highway	4. 	High Post	way Speed Limit MPH ed
□ (02) Other	Nat Hwy Syster	n (NHS)	□ (2)	Other Freev	vays and	Expres	sways	Collector	5.	Linear	Referencing S	ystem (LF	RS Route I	D) *	
☑ (03) reder	ederal Aid		□ (3) □ (4)	Minor Arter	ial		(7) Local	Collector	6.	LRS Mi	lepost *				
7. Annual Average Year 2003 AA	Daily Traffic <i>(A)</i> DT 000276	ADT) 8. 0	Estimate 3	ed Percent Tr	rucks %	9. Reg	ularly Used X No	d by School B Average Nເ	uses? Imber	per Day	0	10	. Emerge Yes [ncy S	Services Route
Submi	ssion Infor	mation -	This inf	ormation	is usea	l for ac	lministra	tive purpo	ses a	nd is r	not availabl	e on th	e public	wel	bsite.
Submitted by				Organiza	tion						Phone		,) ata	
Public reporting bu	rden for this info	ormation co	llection is	estimated t	o avera	ge 30 mi	nutes per r	esponse. inc	luding	the tim	e for reviewin	g instruc	tions. sea	rchin	ng existing data
sources, gathering a agency may not cor displays a currently other aspect of this Washington, DC 20	and maintaining nduct or sponso valid OMB cont collection, inclu 590.	the data ne r, and a pers rol number uding for rec	eeded and son is not . The vali lucing thi	l completing required to, d OMB contr s burden to:	and rev nor sha ol numb Informa	viewing t III a pers per for in ation Co	the collection on be subju- nformation llection Of	on of information of information of information of information and the second s	ation. Ity for 2130-0 Railro	Accordi failure 0017. S ad Adm	ing to the Pap to comply wit fend comment inistration, 12	erwork R h, a collects regardi 200 New 1	eduction ction of ir ng this bu Jersey Av	Act o nform urder e. SE	of 1995, a federal nation unless it nestimate or any , MS-25
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DEPARTMENT OF TRANSPORTATION

A. Region Date (MA/GOV/YW) B. Regioning Agency (MA/GOV/YW) C. Rescen for Update (Software only one) Date (Crossing Date (Cros	Instructions for the in Form. For private hig pedestrian station gr Parts I and II, and the I, and the Submission updated data fields. N	nitial rep ghway-rai ade cross Submissi n Informa Note: For	orting of the f il grade crossin sings), complet ion Information ation section. private crossin	ollowing types ngs, complete te the Header, n section. For For changes to ngs only, Part I	s of new or the Headen Parts I and grade-separ o existing d Item 20 and	previousl r, Parts I a d II, and th ated highv ata, comp d Part III It	y unrep and II, a ne Subm way-rail blete the em 2.K.	orted cro and the Sa hission Inf or pathw e Header, are requi	ssings: For public hig ubmission Informatic ormation section. Fo ay crossings (includin Part I Items 1-3, an red unless otherwise	ghway-rail grad on section. For or Private pathw g pedestrian sta d the Submissi noted.	e crossings, com public pathway vay grade crossi ation crossings), on Information An asterisk *	pplete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.
007 7.00 -// 2012	A. Revision Date		B. Reporting A	gency	C. Reas	on for Up	date (Se	lect only o	one) Closed			D. DOT Crossing
Change Only Operating Rill Correction 1. Primary Operating Railwog Company (TM) 2. State Texass Mendion Railwog Company (TM) 3. County 3. County 4. City / Municipality 5. Street/Road Name & Block Number 6. Mighway Type & No. 3. To county Name LAREDO Street/Road Name & Block Number 6. Mighway Type & No. 3. To could Private & Consider / The No. 8. Do Other Rainoads Operate a Separate Tock & Consider / The No. 8. Do Other Rainoads Operate a Separate Tock & Consider / The No. 8. Do Other Rainoads Operate a Separate Tock & Consider / The No. 8. Do Other Rainoads Operate a Separate Tock & Consider / The No. 8. Do Other Rainoads Operate a Separate Tock & Consider / The No. 8. Do Other Rainoads Operate a Separate Tock & Consider / The No. 8. Do Other Rainoads Operate a Separate Tock & Consider / The No. 8. Do Other Rainoads Operate a Separate Tock & Consider / The No. 8. Do Other Rainoads Operate a Separate Tock & Consider / The No. 8. Do Other Rainoads Operate a Separate Tock & Consider / The No. 8. Do Other Rainoads Operate a Separate Tock & Consider / The No. 8. Do Other Rainoads Operate a Separate Tock & Consider / The No. 8. Do Other Rainoads Operate a Separate Tock & Consider / The No. 8. Do Other Rainoads Operate a Separate Tock & Consider / The No. 8. Do Other Rainoads Operate a Separate Tock & Consider / The No. 8. Do Other Rainoads Operate a Separate No. 9. Do No. <	07 / 10 / 2012		State	□ Other	Data)pen [Crossing		Closed Change in Primary	Traffic \Box Admin.	Zone Update	793596D
1. Primary Operating Railroad Taxas Rescent Railroy Corpany [TM] 2. State T2XAS 3. County T2XAS 2. Cov / Municipation Railroad Division or Region 5. Street/Read Yuma (Street T2XAS 3. County T2 (Bock Number (Text/Read Yuma (Street T2XAS) 5. Street/Read Yuma (Street T2XAS) 3. Do Other Railroad Operate Separate Track at Crossing? Yes No 8. Do Other Railroad Operate Core Your Track at Crossing? Yes 9. Railroad Division or Region 10. Railroad Subdivision or District 11. Branch or Line Name 12. Rit Milepost (rest, Specify Rit 9. Railroad Division or Region 10. Railroad Subdivision or District 11. Branch or Line Name 12. Rit Milepost (rest, Specify Rit 3. Line Segment 11. Rearest Rit Timetable 15. Prent Rit Rit (rapkrable) 16. Cossing Owner (fi rapkrable) 13. Cossing Purpose 19. Accessing Purpose 19. Cossing Purpose 21. Purpose Cossing 22. Average Passenger (Trainsit) 11. Strench or Line Name 13. Prosofia Rit Milepost 19. Cossing Purpose 19. Cossing Purpose 19. Cossing Purpose (Trainsit) 21. Purpose Cossing (rest) 22. Average Passenger (Trainsit) 11. Strench or Line Name 13. Prosofia Adverse 19. Cossing Purpose (Prenet) 19. Cossing Purpose (Prenet) 10. Cossing Purpose (Prenet) 10. Cossing Counter (Trainsit) 11. Cossing (Dr		(Change (Only C	perating RR	Correction		
Texas Mexican Railway Company [TM] TEXAS WEB City Municipality 5. StrettRoad Name & Block Number (ARECO) 6. Highway Type & No. ST 0000 Near LAREDO 5. StrettRoad Name & Block Number (StretCode) 6. Highway Type & No. ST 0000 Near LAREDO 10. Railroad Subdivision or District (StretCode) 8. Do Other Railroad Operate Over Your Tack at Crossing? Yes Near LAREDO 10. Railroad Subdivision or District (StretCode) 11. Branch or Line Name (prefn) 12. Rt Milleport (prefn) 10. Railroad Subdivision or District (Stretcode) 11. Branch or Line Name (prefn) 12. Rt Milleport (prefn) 12. Rt Milleport (prefn) 12. Rt Milleport (prefn) 10. Railroad Subdivision or District (Stretcode) 13. Ocessing Numer (F opplicable) 14. Crossing Owner (F opplicable) 16. Crossing Owner (F opplicable) 10. Stretcode 10. Number (Prefn) 10. Number Or Day (Prefn) 10. Number (Prefn) 10. Nu	1. Primary Operating	Railroad	[Γ¢		2. Sta	nu Cia	ISSIIICA		3. County		
A. Chry Municipality S. Street/Index m. Stree	Texas Mexican Rai	lway Co	mpany [TM]			TEX	AS			WEBB		
2. Do Other Railroads Operate as separate Track at Crossing? IVes. [B No 8. Do Other Railroads Operate Over Your Track at Crossing? IVes. [B No 8. Railroad Division or Region 10. Railroad Subdivision or District 11. Branch or Line Name [2000] [2000	4. City / Municipality In □ Near LAREDC)		5. Street/ MARKE (Street/R	T ST E		Number	_ * (Bloc	k Number)	ST 0000	/pe & No.	
3. Railroad Division or Region 10. Railroad Subdivision or District 11. Branch or Line Name 12. RR Milepoet 13. Ino SoUTHWEST None Laredo None Milepoet 13. Line Segment 14. Namest RR Timetable 15. Prent RR ((/ coplicable) 16. Crossing Owner ((/ coplicable) 13. Line Segment 15. Crossing Purpose 19. Crossing Purpose <t< td=""><td>7. Do Other Railroads If Yes, Specify RR</td><td>s Operate</td><td>e a Separate Tr</td><td>ack at Crossin</td><td>g? □ Yes</td><td>🗶 No</td><td>8. I I</td><td>Do Other f Yes, Spe</td><td>Railroads Operate O cify RR</td><td>ver Your Track</td><td>at Crossing?</td><td>Yes 🗷 No</td></t<>	7. Do Other Railroads If Yes, Specify RR	s Operate	e a Separate Tr	ack at Crossin	g? □ Yes	🗶 No	8. I I	Do Other f Yes, Spe	Railroads Operate O cify RR	ver Your Track	at Crossing?	Yes 🗷 No
None South WST None Larded None Mark Interface 33. Line Segment 1.4. Nearest RR Timetable Station * 1.5. Parent RR (// dpp/lcable) 1.6. Cossing Owner (// dpp/lcable) 1.6. Cossing Owner (// dpp/lcable) 17. Crossing Type 18. Crossing Purpose 19. Crossing Portion 11. Type of Train 1.7. Train Count Per Day 18. Parent RR (// dpp/lcable) 19. Crossing Portion 10. Crossing Portion 11. Type of Train 11. Type of Train 12. Average Passenger 18. Pathway, Ped. RR Under 19. Crossing Portion 11. Train Count Per Day 11. Train Count Per Day 11. Train Count Per Day 23. Open Space 18. RE Recirce an Adjacent Crossing with a Separate Number? 25. Quiet Zone (/FAA provided) 10. Crossing Societ 21. Ling Societ 22. Lat/Long Societ 22. Lat/Long Societ 24. Is there an Adjacent Crossing with a Separate Number? 25. Quiet Zone (/FAA provided) 23. Lat/Long Societ	9. Railroad Division o	or Region		10. Railroad S	ubdivision (or District		11. Bra	nch or Line Name)	12. RR Milepo	st 3.80
13. In segment 14. retest in numerous 13. retent in (h g/gm/dowe) 16. classing Over (h g/gm/dowe) 13. Crossing Type 18. crossing Purpose 19. crossing Portope 19. crossing Purpose 19.	□ None SOUTH	IWEST		□ None <u>_</u>	aredo	15 Doro			e <u>MAIN</u>	16_ Creasi	(prefix) (nni	nn.nnn) (suffix)
17. Crossing Purpe 18. Crossing Purpe 18. Crossing Purpe 18. Crossing Purpe 18. A Grade 17. Type of Trainit Trainit 17. Trainit 11. Less Than One Per Day 17. Provide 18. Residential Commercial Industrial Institutional Recreational RR Yard 23. Rute an Adjacent Crossing with a Separate Number? 25. Quiet Zone (FRA provided) 28. Longitude in decimal degrees 28. Longitude in decimal degrees 29. Latitude in decimal degr	13. Line Segment *		Station	est RK Timeta * O	bie	□ N/A	nt KK (/	ј аррпсал	ne)		ng Owner (If app	nicable)
Image: New Section 1 Image: New Section 1 Image: New Section 1 Image: New Sectio	17. Crossing Type	18. Cros	ssing Purpose	19. Crossin	g Position	20. Pu	ublic Acc	ess	21. Type of Train			22. Average Passenger
32. Type of Land Use Industrial Industrial Industrial Industrial Industrial Recreational R Yard 24. Is there an Adjacent Crossing with a Separate Number? 25. Quiet Zone (FRA provided) R Yard 24. Is there an Adjacent Crossing Number 27. Latitude in decimal degrees 28. Longitude in decimal degrees 29. Lat/Long Source MA (WGS84 std: nn.nnnnnn) 27.5038383 (WGS84 std: -nn.nnnnnn) 99.4732800 R Actual Estimated 30.A. Railroad Use * 31.A. State Use * 31.A. State Use * 30.A. State Use * 31.B. State Use * 30.A. Railroad Use * 31.D. State Use * 31.D. State Use * 31.D. State Use * 31.D. State Use * 31.D. State Use * 31.D. State Use * 31.D. State Use * 31.D. State Use * 31.D. State Use * 32.A. Narrative (Roilroad Use) * 32.B. Narrative (State Use) * 35. State Contact (Telephone No.) 662-617-0727 512-486-6052 Part II: Railroad Information 1.A. Total Day Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than One Movement Per Day How many trains per week? 2. Year of Train Count Data (WYYY) 3. Speed of Train at Crossing	Public Private	Path	way way, Ped. on, Ped.	RR Unde	r	(If Priv □ Yes □ No	ate Cros	ssing)	Freight Intercity Passeng Commuter	ger 🗆 Shared U Touris	t d Use Transit t/Other	Less Than One Per Day
Oppen Space Larim	23. Type of Land Use			-		-il		tuin l		De erresti		
Image: Non_and Sector 10 27. Latitude in decimal degrees 28. Longitude in decimal degrees 29. Lat/Long Source Image: N/A (WGS84 std: :nn.nnnnnnn) 27.5038383 (WGS84 std: :nn.nnnnnnn) 99.4732800 Image: N/A Imag	24. Is there an Adjace	ent Cross	ing with a Sep	arate Number	_ Commerce ?	ciai 25	5. Quiet	Zone (FF	A provided)			K Yard
26. H5R Corridor ID 27. Latitude in decimal degrees 28. Long toulor in decimal degrees 29. Lat/Long Source 26. H5R Corridor ID 27. 5038383 (WGSS4 std: -nn.nnnnnn) 27.5038383 WGSS4 std: -nnn.nnnnn) 99. 4732800 29. Lat/Long Source 30.A. Railroad Use * 31.A. State Use * 31.A. State Use * 31.A. State Use * 31.A. State Use * 30.D. Railroad Use * 31.D. State Use * 31.D. State Use * 31.D. State Use * 31.D. State Use * 30.D. Railroad Use * 31.D. State Use * 31.D. State Use * 32.B. Narrative (State Use) * 35. State Contact (Telephone No.) 62: 617-0727 512-486-5052 512-486-5052 512-486-5052 512-486-5052 Part II: Railroad Information 1.E. Stimated Number of Daily Train Movements 1.C. Total Switching Trains 1.E. Check if Less Than One Movement Per Day 1.A. Total Day Thru Trains 1.S. Total Night Thru Trains 1.C. Total Switching Trains 1.E. Check if Less Than One Movement Per Day 2. Vear of Train Count Data (YVY) 3.Sepeed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 4. Type and Count of Tracks 3.B. Typical Speed Range Over Crossing (mph) From 10 to 20 4. Type and Count of	Ves 🕱 No If	Vec Provi	ide Crossing Nu	umber] 24 Hr	🗆 Partial 🛛 Chica	go Excused	Date Establis	hed
	26. HSR Corridor ID	103,1104	27. Latitu	ude in decimal	degrees	□	28.	. Longituc	le in decimal degrees	<u>50 Excused</u>	29. La	at/Long Source
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.C. State Use * 30.D. Railroad Use * 31.D. State Use * 32.A. Narrative (Railroad Use) * 31.D. State Use * 33.Emergency Notification Telephone No. (posted) 34. Railroad Contact (Telephone No.) 662-617-0727 512-486-5052 Part II: Railroad Information 1.E. Stimated Number of Daily Train Movements 1.C. Total Switching Trains 1.E. Check if Less Than One Movement Per Day How many trains per week? 1.A. Total Day Thru Trains (fAM to 6 PM) 1.B. Total Night Thru Trains 1.C. Total Switching Trains 1.E. Check if Less Than One Movement Per Day How many trains per week? 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 4. Type and Count of Tracks Main 1 Siding Yard Transit Industry 5. Train Detection (Main Track only) OP C IS DC Other None G. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring If Yes No OP Mono Pareners in an end on paren		□ N/A	(WGS84	std: nn.nnnnr	_{nn)} 27.50	38383	(W	'GS84 std:	-nnn.nnnnnnn) -99.	.4732800	🗷 Ac	tual 🛛 Estimated
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) 34. Railroad Contact (Telephone No.) 877-527-9464 662-617-0727 Part II: Railroad Information 1. Estimated Number of Daily Train Movements 1.A. Total Day Thru Trains (GAM to 6 PM) (6 AM) 1.B. Total Night Thru Trains (0 AM to 6 PM) (8 BM) 1.C. Total Switching Trains (0 BM to 6 AM) (0 BM to 6 AM) 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing (mph) 20 (3.B. Typical Speed Range Over Crossing (mph) From 10 to 20 4. Type and Count of Tracks Main 1 Siding Yard Transit Industry 5. Train Detection (Moin Track only) 7.B. Remote Health Monitoring (7.B. Remote Health Monitoring (7.A. Event Recorder (7.B. Remote Health Monitoring (7.A. Ev	30.A. Railroad Use * 31.A. State Use *											
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30.D. Railroad Use * 31.D. State Use * 32.A. Narrative (Railroad Use) * 32.B. Narrative (State Use) * 33.Emergency Notification Telephone No. (posted) 34. Railroad Contact (Telephone No.) 662-617-0727 512-486-5052 Part II: Railroad Information 1. Estimated Number of Daily Train Movements 1.C. Total Switching Trains 1.E. Check if Less Than (6 AM to 6 PM) 1.B. Total Night Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than (6 AM to 6 PM) 0 0 0 1.D. Total Transit Trains 1.E. Check if Less Than (6 AM to 6 PM) 8 0 0 0 1.D. Total Transit Trains 1.E. Check if Less Than (6 AM to 6 PM) 8 0 0 1.D. Total Transit Trains 1.E. Check if Less Than (6 AM to 6 PM) 8 0 0 1.D. Total Transit Trains 1.E. Check if Less Than (2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 1.D. Total Transit Trains 1.E. Check if Less Than 3.B. Typical Speed Range Over Crossing (mph) 20 - - - 3.Torain Detection (Main Tracks only) - -<	30.C. Railroad Use '	*						31.C. S	tate Use *			
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33. Emergency Notification Telephone No. (posted) 34. Railroad Contact (Telephone No.) 35. State Contact (Telephone No.) 877-527-9464 662-617-0727 512-486-5052 Part II: Railroad Information 1. Estimated Number of Daily Train Movements 1.A. Total Day Thru Trains 1.B. Total Night Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than One Movement Per Day (6 AM to 6 PM) 8 0 0 1.D. Total Transit Trains 1.E. Check if Less Than One Movement Per Day 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 3. Typical Speed Range Over Crossing (mph) 10 to 20 4. Type and Count of Tracks Transit Industry 5. Train Detection (Main Track only) Constant Warning Time Motion Detection C. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring W Yes No 2 Yes No 2 Yes	32.A. Narrative (Rai	lroad Use	*) *					32.B. N	Narrative (State Use)	*		
877-527-9464 662-617-0727 512-486-5052 Part II: Railroad Information 1. Estimated Number of Daily Train Movements 1.8. Total Night Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than One Movement Per Day (6 AM to 6 PM) (6 PM to 6 AM) 0 0 0 0 0 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 4. Mow many trains per week? 4. Maximum Timetable Speed Range Over Crossing (mph) From 10 to 20 4. Type and Count of Tracks Main 1 Siding Yard Transit Industry 5. Train Detection (Main Track only) 5. Train Detection (Main Track only) 7.A. Event Recorder 7.B. Remote Health Monitoring G Yes No 9	33. Emergency Notifi	cation Te	elephone No. (posted)	34. Railroa	ad Contac	t (Telep	hone No.)		35. State Cor	ntact (Telephone	e No.)
Part II: Railroad Information 1. Estimated Number of Daily Train Movements 1.A. Total Day Thru Trains 1.B. Total Night Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than One Movement Per Day (6 AM to 6 PM) (6 PM to 6 AM) 0 0 0 0 0 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 4. Maximum Timetable Speed (mph) 20 4. Maximum Timetable Speed Range Over Crossing (mph) From 10 to 20 10 10 10 20 4. Type and Count of Tracks 3.B. Typical Speed Range Over Crossing (mph) From 10 to 20 10 10 20 5. Train Detection (Main Track only) Constant Warning Time Motion Detection AFO PTC IDC Other None 0 7.B. Remote Health Monitoring 6. Is Track Signale? 7.A. Event Recorder 7.B. Remote Health Monitoring 1 Yes No If Yes No No Yes No No 20 2	877-527-9464				662-617-	-0727				512-486-50	52	
1. Estimated Number of Daily Train Movements 1.A. Total Day Thru Trains 1.B. Total Night Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check if Less Than One Movement Per Day (6 AM to 6 PM) 8 0 0 0 0 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 0 0 4. Type and Count of Tracks 3.B. Typical Speed Range Over Crossing (mph) From 10 to 20 4. Type and Count of Tracks 5. Train Detection (Main Track only) Transit Industry 5. Train Detection (Main Track only) Constant Warning Time Motion Detection AFO PTC DC Other None 6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring Yes No CONMEDIA E (1490 74 (Dext 2/45)) OMD province and province 2/214 (2040) Dext 1 05 0 Dext 1 05 0					Р	art II: R	lailroa	d Infor	mation			
(6 AM to 6 PM) (6 PM to 6 AM) 0 One Movement Per Day How many trains per week? 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 3.A. Maximum Timetable Speed (mph) 20 3.B. Typical Speed Range Over Crossing (mph) To 20 4. Type and Count of Tracks 3.B. Typical Speed Range Over Crossing (mph) From 10 to 20 Main 1 Siding Yard Transit Industry 5. Train Detection (Main Track only) Industry Store and Count of Detection AFO 6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring If Yes No Yes No	1. Estimated Number 1.A. Total Day Thru T	of Daily ⁻ rains	Train Moveme 1.B. To	nts otal Night Thru	Trains 1	L.C. Total S	Switchin	g Trains	1.D. Total Transit	Trains	1.E. Check if L	ess Than
2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 20 3.B. Typical Speed Range Over Crossing (mph) From 10 to 20 4. Type and Count of Tracks Main 1 Siding Yard Transit Industry 5. Train Detection (Main Track only) Constant Warning Time Motion Detection A.FO PTC ID DC Other None 6. Is Track Signaled? Yes No 7.A. Event Recorder Yes No 9. Yes No	(6 AM to 6 PM) 8	1.A. Total Day Inful Trains 1.B. Total Night Thru Trains 1.C. Total Switching Trains 1.D. Total Transit Trains 1.E. Check If Less Than (6 AM to 6 PM) (6 PM to 6 AM) 0 0 0 0 8 0 0 How many trains per week? 0										
3.B. Typical Speed Range Over Crossing (mph) From 10 to 20 4. Type and Count of Tracks Main 1 Siding Yard Transit Industry 5. Train Detection (Main Track only) Constant Warning Time Motion Detection AFO PTC DC Other None 6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring Yes No Yes No	2. Year of Train Count	t Data (Y)	(YY)	3. 9 3.A	Speed of Tra	ain at Cros Timetable	sing e Speed	(mph) <u>2</u>	0	20		
Main Siding Yard Transit Industry 5. Train Detection (Main Track only)	4. Type and Count of	3.B. Typical Speed Range Over Crossing (mph) From 10 to 20 Type and Count of Tracks										
5. Train Detection (Main Track only) Constant Warning Time Motion Detection AFO PTC DC Other None 6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring Image: Second	Main <u>1</u>	Siding	Ya	rd	Transit _		Ind	ustry				
6. Is Track Signaled? 7.A. Event Recorder 7.B. Remote Health Monitoring Image: Proceeding of the state of	5. Train Detection (M	ain Track	only)	Detection 🗆)ther 🗆	None			
L⊻ Yes No □ Yes No FORMA EDA E (190 71 / Dev. 2 / 15) ONAD exercises 2 / 21 / 2010 Dev. 1 05 2	6. Is Track Signaled?	₅ c			7.	A. Event F	Recorde	r	None		7.B. Remote	Health Monitoring
		<u>80 71 /</u>	Rev 2/15					nroval	evnires 2/21/2	018	⊔ Yes	

A. Revision Date (<i>N</i> 07/10/2012	/M/DD/YYYY)					Р	AGE 2			D. 79	Crossing Inve	ntory Nu	mber (7 d	char.,)
			Part II	l: Highway	or Pat	hway	Traffic O	Control D	evice	Info	rmation				
1. Are there	2. Types of Pa	assive T	raffic Con	trol Devices a	ssociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k	2.B. ST	OP Signs (R1-1) 2.C.	YIELD Sig	gns (R1-2)	2.D. Advar	nce Wa	arning S	igns (Check al	l that app	ly; includ	е сог	<i>int)</i> 🗌 None
🖿 Yes 🗆 No	Assemblies (a 2	ount)	(count) 0		(cou	nt)		W10-1			□ W10-3	۱ 	_ □ V	V10-:	11
2.E. Low Ground Cl	earance Sign	2.F. F	avement	Markings			2.G. Cha	nelization			2.H. EXEMP	r T Sign	2.I. EN	S Sig	n <i>(I-13)</i>
(W10-5)	,			_			Devices/	Medians	_		(R15-3)		Display	/ed	
□ Yes (count ■ No)	L≝ Ste	op Lines 8 Xing Sym	⊔D [.] nbols □ N	ynamic En Ione	velope	□ All Ap □ One A	proaches pproach	Me Me	dian ne	□ Yes □ No		IM Yes		
2.J. Other MUTCD S	Signs		Yes 🗶 N	lo			2.K. Priva	te Crossing	2.L	. LED Er	nhanced Signs	(List type:	s)		
Specify Type		Co	unt				Signs (if p	orivate)							
Specify Type		Co	unt				□ Yes	□ No							
Specify Type		Co	unt												
3. Types of Train A	ctivated Warni	ng Devio	es at the	Grade Crossin	ng (specify	count o	f each dev	ice for all tha	t appl	y)				1	
3.A. Gate Arms	3.B. Gate Con	figuratio	on	3.C. Car Structu	ntilevered	(or Bridg	<i>ged)</i> Flashir	ng Light	3.D). Mast unt of r	Mounted Flas	hing Light	S	3.I	E. Total Count of
(county	🗆 2 Quad	🗆 Full	(Barrier)	Over Tr	affic Lane	0	🗆 🗆 In	candescent		Incande	escent)	110	
Roadway 2	🗆 3 Quad	Resist	ance							Back Lig	ghts Included	🗆 Side	e Lights	6	
Pedestrian	🗆 4 Quad	🗆 Me	dian Gate	s Not Ov	er Traffic l	_ane _0	🗆 LE	D				Includ	ed		
3.F. Installation Dat	e of Current			3.G. Waysid	e Horn					3.H. H	lighway Traffi	c Signals (Controllir	ng	3.I. Bells
Active Warning Dev	vices: (MM/YYY	Y) Not Rei	nuired	□ Yes I	nstalled o	n <i>(MM/Y</i>	YYY)	_/		Cross	s 🖬 No				(count)
		Not net	quireu	🗆 No											2
3.J. Non-Train Activ	e Warning n □Manually (Operated	d Signals	🗆 Watchmar	Flood	lighting	🗆 None		3.K Coi	. Other unt <u>0</u>	Flashing Light	s or Warn pecify typ	ing Devic e	ces	
4.A. Does nearby H	wy 4.B. Hwy	r Traffic	Signal	4.C. Hwy Tra	affic Signa	l Preemp	otion	5. Highway 1	raffic	Pre-Sig	nals	6. Highv	vay Moni	torin	g Devices
Interconnection □ Yes □ No (Check all that apply) Traffic Signals? □ Not Interconnected □ Yes - Photo/Video Record											Recording				
Traffic Signals? U Not Interconnected Yes - Photo/Video Recordin For Traffic Signals Simultaneous Storage Distance * Yes - Vehicle Presence Detuined to the second											ence Detection				
🗆 Yes 🔳 No	🗌 For V	Varning	Signs	□ Advance				Stop Line Dis	stance	*		🗆 None	9		
					Part IV	: Physi	ical Cha	racteristic	s						
1. Traffic Lanes Cro	ssing Railroad	One	-way Traf	fic	2. Is Roa	adway/P	athway	3. Does T	rack R	un Dow	n a Street?	4. Is Cro	ossing Illu	umin	ated? (Street
Number of Lanes	2		ided Traff	ic		Yes	🗆 No		🗆 Yes	X	No	nearest	rail) 🗆 🗅	rox Yes	No No
5. Crossing Surface	(on Main Track	k, multip	le types a	llowed) Inst	allation D	ate * <i>(M</i>	M/YYYY) _	/		Wi	dth *		Length	*	
□ 1 Timber ■ □ 8 Unconsolidate	2 Asphalt ∟ ed □ 9 Com	3 Aspl posite	halt and T	imber 🛛 4 Other <i>(specify)</i>	Concrete	e ⊔ 5	Concrete	and Rubber	6	Rubbe	er 🗆 7 Me	tal -			
6. Intersecting Roa	dway within 50	0 feet?					7. Smalle	est Crossing A	ngle			8. Is Co	ommercia	al Po	wer Available? *
🖬 Yes 🗌 No	If Yes, Approxir	nate Dis	tance <i>(fee</i>	et) <u>-200</u>		_	□ 0° – 2	9° □ 30°	– 59°	X	60° - 90°		🖿 Ye	s	□ No
				Pa	nt V: P	ublic H	lighway	Informat	ion						
1. Highway System			2.	Functional Cla	assificatio	n of Road	d at Crossir	ıg	3.	Is Cros	sing on State H	Highway	4.	High	way Speed Limit
(01) Inters	tato Highway S	etom		(1) Interstate	□ (0) Rui	ral ⊠ (1) Urban	Collector	Sy	vstem?	No.		30	J Post	MPH
□ (01) Inters	Nat Hwy Syster	n (NHS)		(2) Other Fre	eways an	d Expres	sways	conector	5.	Linear	Referencing S	vstem (LR	S Route I	D) *	
🔳 (03) Feder	al AID, Not NHS			(3) Other Pri	ncipal Art	erial 🗆	(6) Minoi	Collector	6	I RS Mi	lenost *			,	
7. Annual Average	ederal Ald Daily Traffic <i>(A</i>	ADT)	8. Estir	(4) Minor Ar	Trucks	9. Rea	ularly Use	d by School B	uses?	ERO IVI	icpost	10.	Emerge	ncv S	Services Route
Year 2009 AA	DT 002900		00		%	🖿 Yes	□ No	Average Nu	mber	per Day	, 55	`	Yes	_ Nc)
Submi	ssion Infor	matio	n - This	informatio	n is used	d for ac	dministra	tive purpo	ses a	nd is r	not availabl	e on the	e public	we	bsite.
				_										_	
Submitted by	alam fast this i d			Organ	ization	20		·	البر ما 1		Phone	- in at	[Jate	
sources, gathering	and maintaining	ormatio the dat	n collection ta needed	on is estimate and completi	u to avera ng and re	ige 30 m viewing 1	nutes per i the collecti	esponse, inc on of inform:	iuding ation.	ne tim Accordi	ie for reviewin	ig instruct erwork Re	ions, sea	Act o	ig existing data of 1995, a federal
agency may not cor	nduct or sponse	r, and a	person is	not required	to, nor sh	all a pers	on be subj	ect to a pena	lty for	failure	to comply wit	h, a collec	tion of ir	nform	nation unless it
displays a currently	valid OMB con	trol num	ber. The	valid OMB co	ntrol num	ber for i	nformation	collection is	2130-	0017. S	Send comment	ts regardii	ng this bu	urder	n estimate or any
Washington, DC 20	590.	uurig to	reaucin	s chis burden i	.u. morm		mection Of	ncer, rederal	rdillo	au Aûñ	mustration, 12	LOO NEW J	ersey Av	e. 3E	, 1713-23
J , 2															

DEPARTMENT OF TRANSPORTATION

Instructions for the i Form. For private hig pedestrian station gr Parts I and II, and the I, and the Submissio updated data fields. I	nitial repor ghway-rail ade crossir Submissio n Informat Note: For p	rting of the f grade crossi ngs), comple n Informatio ion section. rivate crossir	following types ngs, complete te the Header, n section. For g For changes to ngs only, Part I	of new or the Headen Parts I and grade-separ o existing d Item 20 and	previously r, Parts I a d II, and th rated highy ata, comp d Part III Ite	y unrep and II, a le Subm vay-rail lete the em 2.K.	orted cro and the S hission Inf or pathw e Header, are requi	ssings: For public hig ubmission Informatic formation section. Fo ay crossings (includin Part I Items 1-3, an red unless otherwise	ghway-rail grade on section. For or Private pathw g pedestrian sta d the Submission noted.	e crossings, com public pathway /ay grade crossi ation crossings), on Information An asterisk *	nplete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.	
A. Revision Date	B.	Reporting A	Agency	C. Reas	on for Up	date (Se	elect only	one)		□ Ouiot	D. DOT Crossing	
<u>07 / 10 / 2012</u>		State	□ Transit	Data	open [□ New Crossing □ Date	: [□ Closed	Traffic \Box Admin.	Zone Update	793598S	
			D) 	hange (Only (Dperating RR	Correction			
1. Primary Operating	Railroad		Pé	art I: LOC	2. Sta	te	ISSITICA	tion informatio	n 3. County			
Texas Mexican Ra	ilway Com	npany [TM]			TEX	AS			WEBB			
4. City / Municipality In □ Near LARED(, D		5. Street/ ARKAN	Road Name SAS AVE	& Block N	lumber	_	k Number)	6. Highway Ty ST 0000	/pe & No.		
7. Do Other Railroad If Yes, Specify RR	s Operate a	a Separate T	rack at Crossin	g? □ Yes	🗶 No	8. I I	Do Other f Yes, Spe	Railroads Operate O ecify RR	ver Your Track	at Crossing? 🗌	Yes 🗷 No	
9. Railroad Division o	or Region		, 10. Railroad S	ubdivision (or District	_	11. Bra	nch or Line Name		12. RR Milepo	ost 04.20	
□ None SOUTH	IWEST		□ None _L	aredo			□ Non	e <u>MAIN</u>		(prefix) (nni	nn.nnn) (suffix)	
13. Line Segment *		14. Near Station LARED	rest RR Timeta * 00	ble	15. Pare	nt RR <i>(i</i>	if applical	ole)	16. Crossir	ng Owner (if app	olicable)	
17. Crossing Type	18. Cross	ing Purpose	19. Crossin	g Position	20. Pu	blic Acc	ess	21. Type of Train			22. Average Passenger	
🛛 Public	🛛 Highwa	ay av. Ped.	At Grade	e r	(if Priv □ Yes	ate Cros	ssing)	☐ Freight ☐ Intercity Passens	⊡ Transi zer □ Shareo	t d Use Transit	Train Count Per Day	
Private	□ Station	n, Ped.	□ RR Over		□ No			Commuter	Touris	t/Other	□ Number Per Day 0	
23. Type of Land Use	🗆 Farm	🗆 Resi	dential	Commerce	cial	🗆 Indus	strial	Institutional	Recreation	onal 🗆 R	R Yard	
24. Is there an Adjac	ent Crossin	g with a Sep	arate Number	?	25	. Quiet	Zone (F	RA provided)				
□ Yes I No If Yes, Provide Crossing Number I No □ 24 Hr □ Partial □ Chicago Excused Date Established												
26. HSR Corridor ID 27. Latitude in decimal degrees 28. Longitude in decimal degrees 29. Lat/Long Source												
	_ N/A	(WGS84	std: nn.nnnnr	_{nn)} 27.50	61700	(W	GS84 std	-99 -nnn.nnnnnn)	.4677600	🗷 Ac	tual 🛛 Estimated	
30.A. Railroad Use	*						31.A. 9	State Use *				
30.B. Railroad Use	*						31.B. 9	State Use *				
30.C. Railroad Use	*						31.C. 9	State Use *				
30.D. Railroad Use	*						31.D. 9	State Use *				
32.A. Narrative (Rai	lroad Use)	*					32.B. I	Narrative (State Use)	*			
33. Emergency Notifi	ication Tele	ephone No. (posted)	34. Railroa	ad Contact	: (Telep	hone No.)	35. State Cor	ntact (Telephone	e No.)	
877-527-9464				662-617-	-0727				512-486-50	52		
				Р	art II: R	ailroa	d Info	rmation				
1. Estimated Number 1.A. Total Day Thru T	of Daily Tr	ain Moveme	nts otal Night Thru	Trains 1	.C. Total S	witchin	g Trains	1.D. Total Transit	Trains	1.E. Check if L	ess Than	
I.A. Total Day find trains I.B. Total Nght find trains I.C. Total Switching trains I.D. Total trains I.E. Check if Less train (6 AM to 6 PM) (6 PM to 6 AM) 0 One Movement Per Day D 8 0 How many trains per week?												
2. Year of Train Coun	t Data <i>(YYY</i>	Y)	3. S 3.A	Speed of Tra Maximum	ain at Cross Timetable	sing Speed	(mph) _2	0 10	20			
4. Type and Count of	Tracks		3.B	. Typical Sp	eed Range	Over C	rossing (n	<i>nph)</i> From <u>10</u>	toU			
Main _1	Siding	Ya	ırd	_ Transit _		_ Ind	ustry					
5. Train Detection (M	lain Track o ning Time	only)	Detection 🗆	AFO 🗆 PT	С 🗆 ро)ther 📭	None				
6. Is Track Signaled?				7.	A. Event R	lecorde	r			7.B. Remote	Health Monitoring	
	00 74 /2				□ Yes			augusta - 2/24/2	010	🗆 Yes		
	ου./Ι (K	vev. 3/15			UI UI	ив ар	proval	expires 3/31/2	σto		Page I OF 2	

A. Revision Date (A	/M/DD/YYYY)					P	AGE 2			D . 79	Crossing Inve	ntory Nun	n ber (7 c	har.)	
		Ра	rt III: H	lighway c	or Patl	hway	Traffic C	ontrol D	evice	Info	mation				
1. Are there	2. Types of Pa	ssive Traffi	c Control	Devices asso	ociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k 2.	B. STOP S	igns <i>(R1-1)</i>	2.C. Y	/IELD Sig	ns <i>(R1-2)</i>	2.D. Advar	nce Wa	rning S	igns (Check al	l that appl	y; include	e cou	nt) 🗌 None
🗷 Yes 🗆 No	Assemblies (co 8	ount) (c 0	ount)		(cour	nt)		W10-1			□ W10-3 □ W10-4			/10-1 /10-1	1 2
2.E. Low Ground Cl (W10-5)	earance Sign	2.F. Pave	ment Mai	rkings			2.G. Char Devices/I	nelization Medians			2.H. EXEMP [*] (<i>R15-3</i>)	T Sign	2.I. ENS Display	S Sigr ed	n (l-13)
□ Yes <i>(count</i>)	Stop Li	ines g Symbol	□Dyna s □ Non	amic Env	velope	□ All App	proaches	Me Me	dian ne	☐ Yes		Yes		
2.J. Other MUTCD S	Signs	□ Yes	X No				2.K. Priva	te Crossing	2.L.	LED Er	hanced Signs	(List types)		
Specify Type Specify Type		Count Count					Signs (if p	orivate) ∃ No							
Specify Type		Count					Carata da d								
3. Types of Train A	ctivated Warnir	ng Devices a	it the Gra	de Crossing	(specify	count o	f each devi and) Elashir	ce for all tha	t apply	Nost	Mounted Flac	ning Lights		2 6	Total Count of
(count)	S.B. Gale COII	Ingulation		Structures	(count)	ог Блиц	<i>jeu)</i> Fidshiii		5.D (co	unt of n	nasts) 2	ling Lights		5.E Fla	shing Light Pairs
, ,	🗆 2 Quad	🗆 Full (Ba	rrier)	Over Traff	ic Lane	2	In	candescent	□ I	ncande	scent	LED			0 0
Roadway <u>0</u>	□ 3 Quad	Resistance	e Catao	Net Over	F			D		Back Lig	hts Included	□ Side	Lights	9	
	🗆 4 Quad		Gates	Not Over	I rattic La	ane <u> </u>	\\	D		1		Include	ed		
3.F. Installation Dat	e of Current	Z)	3.0	G. Wayside H	lorn					3.H. H	lighway Traffi ing	c Signals C	ontrollin	g	3.1. Bells
		not Require	ed 🗌	Yes Inst	alled on	(MM/Y	YYY)	_/			s 🗷 No				1
3.J. Non-Train Activ □ Flagging/Flagma	e Warning n □Manually C	perated Sig	nals 🗆 V	No Vatchman] Floodl	ighting	□ None		3.K Cou	. Other _{Int_} 0	Flashing Light	s or Warni pecify type	ng Devic	es	
4.A. Does nearby H	wy 4.B. Hwy	Traffic Sign	al 4.0	C. Hwy Traffi	c Signal	Preemp	tion	5. Highway T	raffic I	Pre-Sigr	nals	6. Highw	ay Monit	torin	g Devices
Intersection have Interconnection Traffic Signals Interconnected Not															
Traffic Signals?											Recording				
□ For Traffic Signals □ Simultaneous Storage Distance * □ Yes − Vehicle Presence Detect											Detection				
				Pa	art IV:	Physi	cal Char	acteristic	s						
1. Traffic Lanes Cros	ssing Railroad	One-way	y Traffic	2	. Is Roa	dway/P	athway	3. Does T	rack Rı	un Dow	n a Street?	4. Is Cro	ssing Illu	mina	ted? (Street
Number of Lanes	2	Divided	ay Traffic Traffic	P	'aved ? Y 🖬 Y	'es [□ No		🗆 Yes	X	No	lights wi nearest i	thin appi rail) 🗌 Y	rox. 5 'es	50 feet from
5. Crossing Surface 1 Timber II 8 Unconsolidate	<i>(on Main Track</i> 2 Asphalt □ ed □ 9 Com	<i>, multiple ty</i> 3 Asphalt posite 🗌	<i>pes allow</i> and Timb 10 Othe	red) Install er □ 4 C r (specify) _	ation Da oncrete	ate * <i>(M</i> 5	M/YYYY) _ Concrete	/ and Rubber	□ 6	_ Wi Rubbe	dth * er	tal	Length *	•	
6. Intersecting Roa	dway within 500) feet?					7. Smalle	st Crossing A	ngle			8. Is Co	mmercia	l Pov	ver Available? *
🖬 Yes 🗌 No	If Yes, Approxin	nate Distand	ce (feet) -	200			□ 0° – 29	° □ 30°	– 59°	X	60° - 90°		🖬 Yes	;	🗆 No
				Part	: V: Pu	ıblic H	lighway	Informat	ion						
1. Highway System			2. Fun	ctional Class	ification	of Road	l at Crossin	g	3.	Is Cros	sing on State H	Highway	4.1	lighv	vay Speed Limit
(01) Inters	tato Highway Sy	rctom	□ (1)		(0) Rura	al ⊠ (1) Urban	Collector	Sy	stem?	No.			Posto	MPH
☑ (01) Inters	Nat Hwy Syster	n (NHS)	□ (1)	Other Freev	vays and	Expres	sways	Collector	5.	Linear	Referencing Sv	vstem (LRS	Route II	$\frac{1}{2}$	
(03) Feder	al AID, Not NHS		⊠ (3)	Other Princi	pal Arte	rial 🗆	(6) Minor	Collector	6	IRS Mi	lenost *	,		,	
7. Annual Average	Daily Traffic (A)	A <i>DT)</i> 8.	Estimate	ed Percent Tr	rucks	9. Reg	ularly Used	l by School B	uses?			10.	Emerger	ncy S	ervices Route
Year 2008 AA	DT 015290	0	3		%	□ Yes	X No	Áverage Nu	mber	per Day	. 0	_ 🗆 Y	es 🗌] No	
Submi	ission Infor	mation -	This inf	ormation	is usea	l for ac	lministra	tive purpo	ses a	nd is r	not availabl	e on the	public	web	osite.
Submitted by				Organiza	tion						Phono		r	Nato	
Public reporting but	rden for this inf	ormation co	llection	Organiza		76 30 mi	nutes per r	esnonse inc	luding	the tim	e for reviewin	g instructi	L	rchin	g existing data
sources, gathering a agency may not cor displays a currently other aspect of this Washington, DC 20	and maintaining nduct or sponso valid OMB cont collection, inclu 590.	the data ne r, and a per rol number uding for rec	eeded and son is not . The vali ducing thi	l completing required to, d OMB contr s burden to:	and rev nor sha ol numb Informa	viewing t III a pers per for in ation Co	the collection on be subjection on be subjection formation	collection is collection is collection is	ation. Ity for 2130-0 Railro	Accordi failure 0017. S ad Adm	ing to the Pape to comply with end comment inistration, 12	erwork Rei h, a collect s regardin 200 New Je	duction A ion of in g this bu ersey Ave	Act o form rden e. SE,	f 1995, a federal ation unless it estimate or any MS-25

DEPARTMENT OF TRANSPORTATION

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	nitial re ghway-i rade cro Submis n Inforr Note: Fo	eporting of the rail grade cross ossings), comple ssion Information mation section. or private crossi	following ty ings, complete the the Head on section. F For change ngs only, Pa	rpes of new o ete the Head der, Parts I ar or grade-sepa is to existing rt I Item 20 ar	r previousl er, Parts I a nd II, and th nrated high data, comp nd Part III It	y unrep and II, a ne Subm way-rail blete the em 2.K.	orted cro and the S hission In or pathw Header are requi	ssings: For public hig ubmission Informatic formation section. Fo ay crossings (includir Part I Items 1-3, ar red unless otherwise	ghway-rail grad on section. For or Private pathw ng pedestrian sta nd the Submissi noted.	e crossings, com public pathway /ay grade crossin ation crossings), on Information An asterisk *	pplete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.						
A. Revision Date		B. Reporting	Agency	C. Rea	son for Up	date (Se	elect only	one)			D. DOT Crossing						
(<i>MM/DD/YYYY</i>)		🛾 Railroad	🗆 Tra	nsit 🗷 Cha	inge in	🗆 New	[Closed	🗌 No Train	Quiet	Inventory Number						
07_10_2012		□ State	□ Oth	er 🗌 Re-	Open l	Crossing Date Change	[Only (Change in Primary	Tratfic Admin.	Zone Update	793609C						
				Part I: Lo	cation a	nd Cla	ssifica	tion Informatio	n								
1. Primary Operating Texas Mexican Ra	, Railro a ilway C	ad Company [TM]			2. Sta TEX	ate (AS			3. County WEBB								
4. City / Municipality	/		5. Stre	et/Road Nam	e & Block N	Number			6. Highway T	/pe & No.							
∐ In ⊠ Near LARED0	С		<u>BUT</u> (Stree	ELLO ROAL)		_	k Number)									
7. Do Other Railroad	s Opera	te a Separate 1	rack at Cros	ssing? Ves	/ 🕱 No	8.	Do Other	Railroads Operate O	Ver Your Track	at Crossing? 🛛	Yes 🛛 No						
If Yes, Specify RR	•			-			f Yes, Spe	cify RR		-							
9. Railroad Division o	or Regio	, on	10. Railroa	d Subdivision	or District	_	11. Bra	nch or Line Name	,	,, 12. RR Milepo 1 001	st 4.90 l						
□ None SOUTH	IWEST	「	□ None	Laredo			□ Non	e MAIN		(prefix) (nnr	nn.nnn) (suffix)						
13. Line Segment		14. Nea	rest RR Tim	etable	15. Pare	ent RR (if applical	ole)	16. Crossii	ng Owner (if app	licable)						
*		Station LARE	*														
17. Crossing Type	18. Cr	ossing Purpose	19. Cros	sing Position	20. Pu	ublic Acc	ess	21. Type of Train			22. Average Passenger						
• …	🗷 Hig	shway	🗷 At Gr	ade	(if Priv	vate Cro	ssing)	□ Freight	🗆 Transi	t	Train Count Per Day						
Public	Pat	hway, Ped.		nder	□ Yes	5		Intercity Passen	ger 🗌 Shared	d Use Transit	Less Than One Per Day						
22 Type of Land Lise		tion, Ped.		ver						t/Other	er DD Vord						
Core Space	· □ Farr	n □ Res	idential	□ Comme	Institutional	Recreation	onal 🗌 Ri	R Yard									
24. Is there an Adjacent Crossing with a Separate Number? 25. Quiet Zone (FRA provided)																	
26 HSR Corridor ID	Yes, Pro	ovide Crossing N	lumber	mal degrees		NO L	J24 Hr	□ Partial □ Chica	igo Excused	Date Establis	hed						
		27. 200				20	. Longitus			25.20							
	_ N/A	WGS84	std: nn.nn	nnnnn) 27.4	911100	(W	GS84 std	-99 -nnn.nnnnnnn)	.3012700	X Act	tual 🛛 Estimated						
30.A. Railroad Use	*						31.A. 1	State Use *									
30.B. Railroad Use	*						31.B. S	State Use *									
30.C. Railroad Use	*						31.C. 9	itate Use *									
30.D. Railroad Use	*						31.D.	State Use *									
32.A. Narrative (Rai	ilroad U	'se) *					32.B.	Narrative (State Use)	*								
33. Emergency Notif	ication	Telephone No.	(posted)	34. Railro	oad Contac	t (Telep	hone No.)	35. State Cor	ntact (Telephone	e No.)						
877-527-9464				662-617	7-0727				512-416-22	00							
					Part II: R	ailroa	d Info	rmation									
1. Estimated Number	of Dail	y Train Moveme	ents														
1.A. Total Day Thru T	Trains	1.B. T	otal Night T	hru Trains	1.C. Total S	Switchin	g Trains	1.D. Total Transit	t Trains	1.E. Check if L	ess Than						
(6 AM to 6 PM) 8		(6 PM 8	to 6 AM)		0					One Movemer How many tra	nt Per Day ins per week?						
2. Year of Train Coun	t Data (YYYY)		3. Speed of T 3.A. Maximur	rain at Cros n Timetabl	sing e Speed	(mph) _4	9									
				3.B. Typical S	peed Range	e Over C	rossing (r	<i>nph)</i> From 25	to49								
4. Type and Count of	Tracks																
Main 1	Siding_	Y	ard	Transit		Ind	ustry										
5. Train Detection (M	lain Tra	ck only)	D .1 .:		T C 												
6. Is Track Signaled?	ning Tir		Detection		IL ∐DO	_ ∐ C Recorde	rner 🗋	None		7.B Remote	Health Monitoring						
☐ Yes ☑ No				,	□ Yes		-			☐ Yes	□ No						

A. Revision Date (<i>N</i> 07/10/2012	1M/DD/YYYY)				P	AGE 2			D . 79	Crossing Inve	entory Nur	nber (7 c	har.))
		Part I	I: Highway o	or Path	way	Traffic C	Control De	evice	Info	rmation				
1. Are there	2. Types of Pa	ssive Traffic Cor	ntrol Devices asso	ciated w	vith the	Crossing								
Signs or Signals? I Yes □ No	2.A. Crossbuc Assemblies (c	k 2.B. ST ount) (count	OP Signs <i>(R1-1)</i>)	2.C. YI (count	IELD Sig t)	ns (R1-2)	2.D. Advar	ice Wa	irning S	igns <i>(Check al</i> W10-3	ll that appl 3	ly; include □ W	е соц /10-1	unt) 🗌 None
2. E. Low Cround Cl	Z		Markings	1		2 C Char	\square W10-2				l		10-1	
2.E. Low Ground Cle ($W10-5$)	earance Sign	2.F. Pavement			alana	2.G. Char Devices/I	Medians		dian	2.H. EXEMP (R15-3)	I Sign	2.I. ENS Display	ed	n (I-13)
□ res (count)	RR Xing Syr	nbols 🖬 Non	e e	elope	🗆 All Ap	pproaches		aian 1e					
2.J. Other MUTCD S	iigns	□ Yes 🗷	No			2.K. Priva	ite Crossing	2.L.	LED Er	hanced Signs	(List types	;)		
Specify Type Specify Type Specify Type		Count Count Count				Signs (if µ	orivate) □ No							
3. Types of Train A	ctivated Warnir	p Devices at the	Grade Crossing	(specify a	count o	f each devi	ice for all tha	t apply	<i>v</i>)					
3.A. Gate Arms (count) Roadway 0 Pedestrian	3.B. Gate Con 2 Quad 3 Quad 4 Quad	Figuration Full (Barrier) Resistance Median Gate	3.C. Cantil Structures Over Traff	evered (c (<i>count)</i> ic Lane	or Bridg	<i>ied)</i> Flashir _ □ In □ LE	ng Light candescent	3.D (con	. Mast I unt of n ncande Back Lig	Mounted Flas nasts)_0 escent shts Included	hing Lights □ LED □ Side Include	s e Lights ed	3.E Fla O	. Total Count of shing Light Pairs
3.F. Installation Dat Active Warning Dev /	e of Current vices: (MM/YYY)	/) Not Required	3.G. Wayside H	lorn alled on	(MM/Y	YYY)	_/		3.H. H Cross	Highway Traffi ing s I∎ No	c Signals C	Controllin	g	3.I. Bells (count) 0
3.J. Non-Train Activ □ Flagging/Flagma	e Warning n □Manually C	perated Signals	Watchman] Floodlig	ghting	□ None		3.K Cοι	. Other _{unt} _0	Flashing Light S	s or Warn pecify type	ing Devic	es	
4.A. Does nearby H Intersection have Traffic Signals? □ Yes I No	wy 4.B. Hwy Intercom Not Ir For TI For W	Traffic Signal nection nterconnected raffic Signals /arning Signs	4.C. Hwy Traffi	raffic Signal Preemption 5. Highway Traffic Pre-Signals 6. Highway ' Yes No (Check all ' Yes - F Yes - F Yes - Ye					vay Monit <i>II that ap</i> Photo/Vi Vehicle F	orin ply) deo Prese	g Devices Recording ence Detection			
			Pa	art IV:	Phvsi	cal Chai	acteristic	s						
1. Traffic Lanes Crossing Railroad One-way Traffic 2. Is Roadway/Pathway 3. Does Track Run Down a Street? 4. Is Crossing Illuminated? Image: Display of Lanes 2 Display of Traffic Paved? 1ights within approx. 50 fe Number of Lanes 2 Display of Traffic Yes Xio Yes Xio										ated? (Street 50 feet from INO				
 Crossing Surface I Timber □ 8 Unconsolidate 	(on Main Track 2 Asphalt □ ed □ 9 Com	, multiple types of 3 Asphalt and ⁻ posite 10 0	a <i>llowed)</i> Install Fimber 🗆 4 Co Other <i>(specify)</i>	ation Dat oncrete	te * <i>(MI</i>	M/YYYY) _ Concrete	/ and Rubber	□ 6	_ Wie Rubbe	dth * er □ 7 Me	tal	Length *		
6. Intersecting Road	dway within 500) feet?				7. Smalle	st Crossing A	ngle			8. Is Co	ommercia	۱Po	wer Available? *
🗆 Yes 🖬 No	If Yes, Approxin	nate Distance (fe	et)			□ 0° – 29	9° □ 30°	– 59°	X	60° - 90°		🖬 Yes		🗆 No
			Part	: V: Pu	blic H	lighway	Informat	ion						
1. Highway System	tate Highway Sy	2 rstem	. Functional Class (1) Interstate	ification (0) Rura	of Road I 🗆 (:	l at Crossin 1) Urban (5) Major	g Collector	3. Sy	ls Cros stem? Yes	sing on State I	Highway	4. H	High Poste	way Speed Limit MPH ed 🗌 Statutory
□ (02) Other	Nat Hwy Syster	n (NHS)] (2) Other Freew	vays and nal Arter	Express	ways (6) Minor	Collector	5.	Linear	Referencing S	ystem (LRS	S Route IL) *	
🔟 (08) Non-F	ederal Aid		(4) Minor Arter	ial		(7) Local	Concetor	6.	LRS Mi	lepost *				
7. Annual Average Year 2012 AA	9. Reg	ularly Used X No	d by School B Average Nu	uses? mber	per Day	, _0	10.	Emerger (es 🗌	ncy S] No	Services Route				
Submi	ssion Infor	mation - This	s information	is used _.	for aa	lministra	tive purpo	ses a	nd is r	not availabl	le on the	public	wel	bsite.
Submitted by			Organiza	tion						Phone		D	ate	
Public reporting but sources, gathering a agency may not cor displays a currently other aspect of this Washington, DC 200	Ubmitted by Organization Phone Date blic reporting burden for this information collection is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data urces, gathering and maintaining the data needed and completing and reviewing the collection of information. According to the Paperwork Reduction Act of 1995, a federal ency 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 splays 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 her aspect of this collection, including for reducing this burden to: Information Collection Officer, Federal Railroad Administration, 1200 New Jersey Ave. SE, MS-25 ashington, DC 20590.													

DEPARTMENT OF TRANSPORTATION

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	nitial re ghway- rade cro Submis n Infori Note: Fo	eporting of the rail grade cross ossings), comple ssion Information mation section. or private cross	following t ings, comp ete the Hea on section. For chang ings only, Pa	ypes of new lete the Hea der, Parts I a For grade-sep es to existing art I Item 20 a	or prev der, Par and II, a parated g data, o and Part	iously ur ts I and nd the S highway complete III Item	nrepo II, a Gubm r-rail o e the 2.K. a	orted cro nd the S ission Inf or pathw Header, are requi	ssings: For public h ubmission Informati formation section. F ay crossings (includi . Part I Items 1-3, a red unless otherwise	ighway-rail grad ion section. For or Private pathy ng pedestrian st nd the Submiss e noted.	e crossings, cor public pathway way grade cross ation crossings) ion Information An asterisk *	nplete the e grade cros ings, comple , complete t section, in [*] denotes an	ntire inventory sings (including ste the Header, he Header, Part addition to the optional field.
A. Revision Date		B. Reporting	Agency	C. Re	eason fo	r Update	e (Sei	lect only	one)			D. DOT	Crossing
(<i>MM/DD/YYYY</i>)		🛾 Railroad	🗆 Tra	insit 🛛 🖬 Ch	nange in	□ N	lew	[Closed	🗌 No Train	Quiet	Invento	ory Number
07_10_2012		□ State	□ Ot	ner 🗆 Re	e-Open	Cros	ssing Date	[Doly (Change in Primary	Traffic Admin.	Zone Updat	e 793612	к
		I		Part I: Lo	ocatio	n and		ssifica	tion Information	on			
1. Primary Operating Texas Mexican Ra	g Railro a ilway C	ad Company [TM]				2. State TEXAS	0.0			3. County WEBB			
4. City / Municipality	1		5. Stre MIL	et /Road Na r AGRO STRI	ne & Ble EET	ock Num	nber	1		6. Highway T	ype & No.		
Near LARED	<u>с</u>		(Stre	et/Road Nam	e)			* (Bloc	ck Number)				
7. Do Other Railroad If Yes, Specify RR	s Opera	ate a Separate 1	Frack at Cro	ssing? 🗆 Ye	es 🗷 N	0	8. C If	Do Other Yes, Spe	Railroads Operate (ecify RR	Over Your Track	at Crossing?	∃Yes IX No)
9. Railroad Division o	or Regio	on	10. Railro	ad Subdivisio	n or Dis	trict		11. Bra	nch or Line Name		12. RR Milepo	 ,,, _,, _	
□ None SOUTH	IWEST	Г	□ None	Laredo				🗆 Non	e <u>MAIN</u>		(prefix) (nn	nn.nnn)	(suffix)
13. Line Segment *		14. Nea Station	rest RR Tin	etable	15.	Parent F	RR (ij	f applical	ble)	16. Crossi	ng Owner (if ap	plicable)	
17. Crossing Type	18. Cr		19. Cro	ssing Positio	n 2	N/A 0. Public			21. Type of Train	_ U N/A		22 Averag	
The clossing type	🗷 Hig	ghway	At G	rade	(i	f Private	Cros	sing)	□ Freight	🗆 Trans	it	Train Cour	it Per Day
Public	Pat	thway, Ped.	🗆 RR U	Inder		Yes			Intercity Passer	nger 🗌 Share	d Use Transit	Less Tha	in One Per Day
☐ Private	∐ Sta	ition, Ped.	\Box RR C	lver		No			□ Commuter	🗌 Touri:	st/Other	□ Number	Per Day 0
23. Type of Land Use	e	m 🗆 Reg	idential	Comm	orcial		nduc	trial		Recreati	onal 🗆 🛙	R Vard	
Image: Margin Space Image: Farm Image: Recreational Image: Recreation Image: Recreational													
24. Is there an Aujacent Crossing with a Separate Number ? 25. Quiet Zone (FKA provided)													
□ Yes I No If	Yes, Pro	ovide Crossing N	lumber			🖪 No		24 Hr	Partial Chic	ago Excused	Date Establi	shed	
26. HSR Corridor ID		27. Lati	tude in dec	imal degrees			28.	Longitud	de in decimal degree	25	29. L	at/Long Sou	rce
		WGS84	std: nn.ni	nnnnn) 27.	489760	00	(W	GS84 std.	· -nnn.nnnnnnn) -99	9.3055600	🗷 Ao	ctual 🗆 🛙	Estimated
30.A. Railroad Use	*			,				31.A. 9	State Use *				
30.B. Railroad Use	*							31.B. S	State Use *				
30.C. Railroad Use	*							31.C. S	State Use *				
30.D. Railroad Use	*							31.D. 9	State Use *				
32.A. Narrative (Rai	ilroad U	lse) *						32.B. I	Narrative (State Use) *			
33. Emergency Notif	ication	Telephone No.	(posted)	34. Rail	road Co	ntact (7	elepl	hone No.,)	35. State Co	ntact (Telephor	ne No.)	
877-527-9464				662-61	7-0727	7				512-416-22	00		
					Part	II: Rail	roa	d Info	rmation				
1. Estimated Number	r of Dail	y Train Movem	ents										
1.A. Total Day Thru T	Frains	1.B. T	otal Night	hru Trains	1.C. To	otal Swit	ching	g Trains	1.D. Total Trans	it Trains	1.E. Check if I	Less Than	_
(6 AM to 6 PM) 8		(6 PM 8	to 6 AM)		0						One Moveme How many tr	ent Per Day ains per wee	k?
2. Year of Train Coun	t Data (YYYY)		3. Speed of 3.A. Maximu	Train at um Time	Crossing table Sp	g beed ((mph) <u>4</u>	9 05	40			
4. Type and Count of	Tracks			3.B. Typical	Speed R	ange Ov	er Cr	ossing (n	<i>nph)</i> From <u></u> ∠⊃	to_49			
				-									
Viain I	Siding	Y	ard	Trans	IT		Indu	ustry					
Constant Warr	ning Tin	ne 🗌 Motion	Detection	□afo □	PTC [ther 🗆	None				
6. Is Track Signaled?	0				7.A. Ev	ent Reco	order				7.B. Remote	e Health Mo	nitoring
🖿 Yes 🗆 No					□ `	res ⊔	INO				L Yes	LI NO	

A. Revision Date (Λ 07/10/2012	/M/DD/YYYY)					Р	AGE 2			D. 79	Crossing Inve 3612K	entory Nu	mber (7 d	char.)
			Part II	I: Highway	or Pat	hway	Traffic O	Control D	evice	Info	rmation				
1. Are there	2. Types of P	assive T	raffic Con	trol Devices a	ssociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	k	2.B. ST	OP Signs (R1-1) 2.C.	YIELD Sig	gns (R1-2)	2.D. Adva	nce Wa	arning S	igns (Check al	l that app	ly; includ	е сог	<i>int)</i> 🗌 None
🖿 Yes 🗌 No	Assemblies (a 4	count)	(count) 0		(cou	nt)		□ W10-1			□ W10-3	3 1	_ □v	V10-:	11 12
2.E. Low Ground Cl	earance Sign	2.F. F	Pavement	Markings			2.G. Cha	nnelization			2.H. EXEMP	T Sign	2.I. EN	S Sig	n <i>(I-13)</i>
(W10-5)	1						Devices/	Medians		ما ام ا	(R15-3)		Display	/ed	
\square No)		op Lines R Xing Sym	nbols 🖬 N	vnamic En lone	velope	🗆 All Ap	proaches		ne					
2.J. Other MUTCD S	Signs		Yes 🕱 N	10			2.K. Priva	ate Crossing	2.L	. LED Er	nhanced Signs	(List type	s)		
Specify Type		Co	unt				Signs (if)	private)							
Specify Type		Co	unt				□ Yes	🕱 No							
Specify Type		Co	unt												
3. Types of Train A	ctivated Warni	ng Devid	es at the	Grade Crossi	ng (specify	count o	f each dev	ice for all tha	t appl	<u>y)</u>					
3.A. Gate Arms	3.B. Gate Cor	figuratio	on	3.C. Ca Structu	ntilevered res <i>(count</i>	(or Bridg)	ged) Flashii	ng Light	3.D). Mast unt of r	Mounted Flas	hing Light	S	3.I Fla	E. Total Count of ashing Light Pairs
(county	🗆 2 Quad	🗆 Ful	(Barrier)	Over Tr	affic Lane	0	🗌 🗆 In	candescent		Incande	escent)	110	
Roadway 2	🗆 3 Quad	Resist	ance							Back Lig	ghts Included	🗆 Side	e Lights	4	
Pedestrian	🗆 4 Quad	🗆 Me	dian Gate	s Not Ov	er Traffic I	ane 0	🗆 LE	ED				Includ	ed		
3.F. Installation Dat	e of Current			3.G. Waysid	e Horn					3.H. H	-lighway Traffi	c Signals (Controllir	ng	3.I. Bells
Active Warning Dev	vices: (MM/YYY	Y) Not Po	quirod	□ Yes I	nstalled o	n <i>(MM/Y</i>	(YYY)	/			ing S IN No.				(count)
/		NOT NE	quireu	🗆 No											2
3.J. Non-Train Activ	e Warning n⊔Manually (Operate	d Signals	Watchmar	n 🗆 Flood	lighting	🗆 None		3.K Cou	. Other unt _0	Flashing Light S	s or Warr pecify typ	ning Devid e	ces	
4.A. Does nearby H	wy 4.B. Hwy	/ Traffic	Signal	4.C. Hwy Tra	affic Signa	l Preemp	otion	5. Highway 1	raffic	Pre-Sig	nals	6. Highv	vay Moni	torin	g Devices
Intersection have	Intercon	nection						□ Yes □	No			(Check d	all that ap	oply)	Describer
Traffic Signals? In Not Interconnected Storage Distance * In Yes – Photo/Video Recordi											Recording ence Detection				
Yes Image: Distance * Image: Distance * Image: Distance * Image: No Image: Distance * Image: Distance * Image: Distance *															
					Part IV	: Physi	ical Cha	racteristic	cs						
1. Traffic Lanes Cros	ssing Railroad	One	-way Traf	fic	2. Is Ro	adway/P	athway	3. Does T	rack R	un Dow	n a Street?	4. Is Cr	ossing Illu	umin	ated? (Street
Number of Lanes	2	Div	o-way Tra ided Traff	ttic ic	Paved?	Yes	🗆 No		🗆 Yes	X	No	lights w nearest	rail) רבי rail) רבי	<i>rox.</i> . (es	50 feet from I No
5. Crossing Surface	(on Main Traci	k, multip	ole types a	<i>llowed)</i> Inst	allation D	ate * <i>(M</i>	M/YYYY) _	/		Wi	dth *		Length	*	
 1 Timber 8 Unconsolidate 	2 Asphalt □ ed □ 9 Com	3 Asp nposite	halt and T	imber	Concrete	e □ 5	Concrete	and Rubber	6	Rubbe	er 🗌 7 Me	tal -			
6. Intersecting Roa	dway within 50	0 feet?					7. Smalle	est Crossing A	ngle			8. Is Co	ommercia	al Po	wer Available? *
🗶 Yes 🗌 No	If Yes, Approxii	mate Dis	stance (fee	et)500			□ 0° – 2	9° 🗆 30°	– 59°	X	60° - 90°		🖿 Ye	s	🗆 No
				Pa	art V: P	ublic H	lighway	Informat	ion						
1. Highway System			2.	Functional Cla	assificatio	n of Road	d at Crossir	ng	3.	Is Cros	sing on State I	Highway	4.	High	way Speed Limit
			_	(4) 1	🗶 (0) Rui	ral 🗆 (1) Urban		Sy	vstem?			2	5	MPH
\Box (01) Inters	tate Highway S Nat Hwy Syste	ystem m (NHS)		(1) Interstate (2) Other Fre	e Neways an	∟ d Expres	」(5) Majoi swavs	r Collector	5	Yes	LX NO	vistom // P	S Poute I	Post ×	ed 🗆 Statutory
□ (02) Feder	al AID, Not NHS	5		(3) Other Pri	ncipal Art	erial 🗅	(6) Mino	r Collector	5.	Linear		ystenn (LA	Shouler	<i>D</i>)	
💌 (08) Non-F	ederal Aid	407		(4) Minor Ar	terial		(7) Local	d ha Cabaal R	6.	LRS Mi	lepost *	10	F		
Year 2009 AA	Daily Traffic (A DT 003640	ADT)	8. Estir 10	nated Percent	%	9. Reg	gulariy Use	Average Nu	uses? Imber	per Day	, _2	_ 10.	Yes [ncy s	o
Submi	ission Infor	matio	n - This	informatio	n is use	d for ac	dministra	itive purpo	ses a	nd is r	not availabl	le on the	e public	we	bsite.
Submitted by				Organ	ization						Phone		[Date	
Public reporting bu	rden for this inf	ormatic	n collecti	on is estimate	d to avera	ge 30 m	inutes per	response, inc	luding	the tim	e for reviewir	ng instruct	tions, sea	rchir	ng existing data
sources, gathering a	and maintaining	g the da or, and a	ta needed person is	and complet	ng and re to, nor sh	viewing t all a pers	ine collecti on be subi	on of informa	ation. Ity for	Accordi failure	ing to the Pap to comply wit	erwork Re h. a collec	tion of in	ACT C	or 1995, a federal
displays a currently	valid OMB con	trol nun	ber. The	valid OMB co	ntrol num	ber for i	nformation	collection is	2130-	0017. 5	Send commen	ts regardi	ng this bu	irder	n estimate or any
other aspect of this	collection, incl	uding fo	r reducin	g this burden	to: Inform	nation Co	llection Of	ficer, Federal	Railro	ad Adm	ninistration, 12	200 New J	ersey Av	e. SE	, MS-25
Washington, DC 20	590.														

DEPARTMENT OF TRANSPORTATION

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	nitial re ghway-ra rade cros Submis n Inform Note: Fo	porting of the ail grade crossi ssings), comple sion Informatic nation section. r private crossi	following types ngs, complete te the Header, n section. For g For changes to ngs only, Part I	of new or the Header Parts I and grade-separ existing d Item 20 and	previously r, Parts I a d II, and th rated highv lata, comp d Part III Ite	y unrep ind II, a e Subm vay-rail lete the em 2.K.	orted cro ind the S lission Inf or pathw Header, are requi	ssings: For public hi ubmission Informatio ormation section. Fo ay crossings (includir Part I Items 1-3, ar red unless otherwise	ghway-rail grade on section. For or Private pathw ng pedestrian sta nd the Submission noted.	e crossings, com public pathway vay grade crossir ation crossings), on Information s An asterisk *	plete the entire inventory grade crossings (including ngs, complete the Header, complete the Header, Part section, in addition to the denotes an optional field.					
A. Revision Date		B. Reporting /	gency	C. Reas	on for Up	late (Se	lect only	one)			D. DOT Crossing					
(<i>MM/DD/YYYY</i>) 07 /10 /2012		🛾 Railroad	🗆 Transit	Char	nge in 🛛] New	[Closed	No Train	Quiet	Inventory Number					
01 10 2012		□ State	□ Other	Data	Dpen [rossing Date Thange ([Only (Change in Primary	Admin.	Zone Update	793939H					
			Pa	rt I: Loc	ation ar	nd Cla	ssifica	tion Informatio	n							
1. Primary Operating Texas Mexican Ra	, Railroa ilway C	d ompany [TM]			2. Sta TEX	te AS			3. County WEBB							
4. City / Municipality	1		5. Street/I MARKE	Road Name	& Block N T	umber	_		6. Highway Ty	/pe & No.						
□ Near LAREDO	<u> </u>		(Street/R	oad Name)			* (Bloc	ck Number)	ST 0000							
7. Do Other Railroad If Yes, Specify RR	s Operat	te a Separate T	rack at Crossin	g? ∐ Yes	L ≭ No	8.1	Do Other f Yes, Spe	Railroads Operate C cify RR	Over Your Track	at Crossing? 🗌	Yes 🖾 No					
9. Railroad Division o	or Regio	n	10. Railroad S	ubdivision (or District	- 1	11. Bra	nch or Line Name		12. RR Milepos	st 2.42					
□ None SOUTH	IWEST		□ None _L	aredo			🗆 Non	e IND LEAD		(prefix) (nnn	nn.nnn) (suffix)					
13. Line Segment *		14. Near Station	est RR Timetal	ole	15. Pare	nt RR <i>(i</i>	f applical	ole)	16. Crossir	ng Owner (if app	licable)					
17. Crossing Type	18. Cro	ossing Purpose	19. Crossin	g Position	20. Pu	blic Acc	ess	21. Type of Train	_ UN/A		22. Average Passenger					
0 //*	🗷 Higl	hway	🗷 At Grade		(if Priv	ate Cros	ssing)	□ Freight	🗆 Transi	t	Train Count Per Day					
Public	Pati	hway, Ped.	RR Unde	r	□ Yes			Intercity Passen	ger 🗆 Shared	d Use Transit	Train Count Per Day e Transit Less Than One Per Day ther Number Per Day					
23. Type of Land Use		tion, Ped.								t/Other	Number Per Day o					
Open Space	- □ Farm	n 🗆 Resi	dential [Commer	cial	🗆 Indus	strial	Institutional	Recreation	onal 🗌 RF	R Yard					
24. Is there an Adjac	ent Cros	sing with a Sep	arate Number	?	25	. Quiet	Zone (Fi	RA provided)								
Vec MNe If	Vac Dra	vido Crossing N	umbor			No T	1 2 4 Um			Data Establia	had					
26. HSR Corridor ID	res, Pro	27. Latit	uniber	degrees		28	Longitud	le in decimal degree	s	29. La	t/Long Source					
				27.50	27600		U	00	4028800							
20.4. Dellas datas	_□ N/A *	(WGS84	std: nn.nnnnn	nn) 27.50	57000	(W	GS84 std	-nnn.nnnnnnn) ⁻⁹⁹	.4920000	🗷 Act	ual 🗌 Estimated					
30.A. Kaliroad Use	•						31.A. 3	State Use								
30.B. Railroad Use	*						31.B. 9	itate Use *								
30.C. Railroad Use	*						31.C. 9	itate Use *								
30.D. Railroad Use	*						31.D. 9	State Use *								
32.A. Narrative (Rai	ilroad Us	se) *					32.B. I	Narrative (State Use)	*							
33. Emergency Notif	ication T	elephone No.	posted)	34. Railroa	ad Contact	(Telep	none No.)	35. State Cor	ntact (Telephone	? NO.)					
877-527-9464				662-617-	-0727				512-486-50	52						
				Р	art II: R	ailroa	d Info	rmation								
1. Estimated Number	of Daily	/ Train Moveme	nts							-						
1.A. Total Day Thru T	Trains	1.B. T	otal Night Thru	Trains 1	L.C. Total S	witchin	g Trains	1.D. Total Transit	t Trains	1.E. Check if Le	ess Than					
0		0	10 0 ANI)		0					How many tra	ins per week?					
2. Year of Train Coun	t Data ()	(YYY)	3. S 3.A	peed of Tra . Maximum	ain at Cross Timetable	- sing Speed	(mph) <u>1</u>	0			·					
	Tracks		3.B	. Typical Sp	eed Range	Over C	rossing (n	nph) From <u>5</u>	to10							
4. Type and Count of	TACKS															
Main	Siding	Ya	rd	Transit		_ Ind	ustry									
5. Train Detection (M	lain Trac	ck only)						Neze								
6. Is Track Signaled?	iing rim				A. Event R	ecorde	runer ∟ r	NOTE		7.B. Remote	Health Monitoring					
☐ Yes IX No					□ Yes	□ No				☐ Yes	□ No					
		1														

A. Revision Date (A	/M/DD/YYYY)					P	AGE 2			D . 79	Crossing Inve 3939H	entory Nu	mber (7 a	char.)
			Part II	I: Highway	or Pat	:hway	Traffic C	Control D	evice	Info	rmation				
1. Are there	2. Types of P	assive T	raffic Con	trol Devices as	sociated	with the	Crossing								
Signs or Signals?	2.A. Crossbuc	:k	2.B. ST(OP Signs <i>(R1-1)</i>	2.C.	YIELD Sig	gns <i>(R1-2)</i>	2.D. Adva	nce Wa	arning S	Signs (Check al	l that app	oly; includ	е со	<i>int)</i> 🗌 None
🖿 Yes 🗆 No	Assemblies (a 1	count)	(count) 0		(cou	nt)		☑ W10-1 □ W10-2			□ W10-3 □ W10-4	3 1	_ □v	V10- V10-	11 12
2.E. Low Ground Cl (W10-5)	earance Sign	2.F. F	avement	Markings			2.G. Char Devices/	nnelization Medians			2.H. EXEMP (<i>R15-3</i>)	T Sign	2.I. EN Display	S Sig /ed	n <i>(I-13)</i>
Yes (count)	Ste	op Lines	Dy	namic En	ivelope	□ All Ap	proaches	🗆 Me	dian	□ Yes		Yes		
2.J. Other MUTCD S	Signs		Yes 🗷 N				2.K. Priva	ate Crossing	2.L	. LED Er	nhanced Signs	(List type	s)		
Specify Type		Co	unt				Signs (if µ	orivate)							
Specify Type		Co	unt				□ Yes [□ No							
Specify Type		Co	unt												
3. Types of Train A	ctivated Warni	ng Devic	es at the	Grade Crossin	g (specify	/ count o	f each dev	ice for all the	t appl	<u>y)</u>					
3.A. Gate Arms	3.B. Gate Cor	ofiguratio	on	3.C. Can Structur	tilevered	(or Bridg +)	ged) Flashir	ng Light	3.D). Mast unt of r	Mounted Flas	hing Light	S	3.I Fla	E. Total Count of
(county	🗆 2 Quad	🗆 Full	(Barrier)	Over Tra	iffic Lane	0	🗆 In	candescent		Incande	escent)		
Roadway 0	□ 3 Quad	Resist	ance							Back Lig	ghts Included	🗆 Sid	e Lights	4	
Pedestrian	🗆 4 Quad	□ Me	dian Gate	s Not Ove	r Traffic I	Lane 0	LE	D				Includ	led		
3.F. Installation Dat	e of Current			3.G. Wayside	Horn					3.H. H	Highway Traffi	c Signals	Controllir	ng	3.I. Bells
Active Warning Dev /	vices: (MM/YYY	Y) Not Rei	nuired	□ Yes In	stalled o	n <i>(MM/Y</i>	YYY)	_/		Cross	sing S 🖬 No				(count)
		Not net	quireu	🗆 No											2
3.J. Non-Train Activ	e Warning n □Manually (Operated	d Signals	Watchman	□ Flood	llighting	🗆 None		3.K Coi	. Other unt <u>0</u>	Flashing Light	s or Warr pecify typ	ning Devic De	ces	
4.A. Does nearby H	wy 4.B. Hwy	/ Traffic	Signal	4.C. Hwy Tra	ffic Signa	l Preemp	otion	5. Highway	Fraffic	Pre-Sigi	nals	6. Highv	way Moni	torin	g Devices
Intersection have	Intercon	nection	noctod					∐ Yes ∐	No			(Check o	all that ap	oply) 'idoo	Pocording
frame signals:	□ Not T	raffic Sig	gnals	🗆 Simultane	eous			Storage Dist	ance *			□ Yes	– Vehicle	Pres	ence Detection
🕱 Yes 🗆 No	🗌 For V	Varning	Signs	□ Advance				Stop Line Di	stance	*		🗆 Non	е		
				F	Part IV	: Physi	ical Cha	racteristi	CS			_			
1. Traffic Lanes Cro	ssing Railroad	One	-way Traf	fic	2. Is Ro	adway/P	athway	3. Does T	rack R	un Dow	n a Street?	4. Is Cr	ossing Illu	umin	ated? (Street
Number of Lanes	2		ided Traff	ic		Yes	🗆 No		🗆 Yes	X	No	nearest	rail) 🗆 ۱	Yes	No
5. Crossing Surface	(on Main Traci	k, multip	le types a	llowed) Insta	Ilation D	ate * (M	M/YYYY) _	/		Wi	dth *		Length ^a	*	
□ 1 Timber ■ □ 8 Unconsolidate	2 Asphalt ∟ ed □ 9 Com	3 Aspl posite	halt and T	imber 🗌 4 Other <i>(specify)</i>	Concrete	e ⊔ 5	Concrete	and Rubber	L 6	Rubbe	er 🗆 7 Me	-			
6. Intersecting Roa	dway within 50	0 feet?					7. Smalle	est Crossing A	ngle			8. Is C	ommercia	al Po	wer Available? *
🛛 Yes 🗌 No	lf Yes, Approxii	mate Dis	tance (fee	et) <u>-200</u>		_	□ 0° – 29	9° 🗆 30°	– 59°	X	60° - 90°		🖬 Ye	s	□ No
				Ра	rt V: P	ublic H	lighway	Informat	tion						
1. Highway System			2.	Functional Cla	ssificatio	n of Road	d at Crossin	Ig	3. SV	Is Cros	sing on State I	Highway	4. 30	High [.])	way Speed Limit MPH
🗌 (01) Inters	tate Highway S	ystem		(1) Interstate	2 (0) 110	ر	(5) Major	Collector		Yes	🖬 No			Post	ed 🗌 Statutory
□ (02) Other	Nat Hwy Syste	m (NHS)		(2) Other Free	eways an	d Expres	sways	College	5.	Linear	Referencing S	ystem <i>(LR</i>	S Route I	D) *	
🔟 (03) Feder 🗷 (08) Non-F	ederal Aid)		(3) Other Prin (4) Minor Arte	cipal Art erial	eriai 🗆	(6) Minor (7) Local	Collector	6.	LRS Mi	ilepost *				
7. Annual Average _{Year} 2009 AA	Daily Traffic <i>(A</i> DT 002900	ADT)	8. Estir 03	nated Percent	Trucks %	9. Reg	gularly Use	d by School E Average Nu	Buses? umber	per Day	, 5	10	. Emerge Yes [ncy S	Services Route
Submi	ission Infor	matio	n - This	information	n is use	d for ac	dministra	tive purpo	ses a	nd is r	not availabl	le on the	e public	we	bsite.
Submitted by				Organiz	ation						Phone			Date	
Public reporting bu	rden for this inf	ormatio	n collecti	on is estimated	to avera	ige 30 mi	inutes per i	response, inc	luding	the tim	ne for reviewir	ng instruc	tions, sea	rchir	g existing data
sources, gathering	and maintaining	g the dat	ta needed	and completin	ng and re	viewing t	the collection	on of inform	ation.	Accord	ing to the Pap	erwork R	eduction	Act c	of 1995, a federal
displays a currently	valid OMB con	trol num	ber. The	valid OMB cor	itrol num	an a pers	nformation	collection is	2130-	0017. S	Send commen	ts regardi	ng this bu	urder	n estimate or any
other aspect of this	collection, incl	uding fo	r reducing	g this burden to	o: Inform	nation Co	llection Of	ficer, Federa	l Railro	ad Adm	ninistration, 12	200 New .	Jersey Av	e. SE	, MS-25
Washington, DC 20	590.														

Appendix C: FRA Grade Crossing Accident Data

DEDARTMENT OF TRANSPORTATION	

FEDERAL RAILROAD ADMINISTRA	TION (FR	۹)		ACC	IDENT/I	NCIDENT	REPORT				OMB App	vroval No. 2130-	0500
1.Name of Reporting Railroad							1a. Alphab	etic Co	de		1b. Railroa	d Accident/Incident	No.
Kansas City Southern Rwy Co	b. [KCS]	· - ·			• • • • •		KCS		<u> </u>		1403100	12	NI-
2.Name of Other Railroad or Other B	ntity Filling	g for Equipm	ient Invol	lved in Train i	Accident/	Incident	2a. Alphat	petic Co	ode		2D. Railfoad	J Accident/Incident	INO.
3 Name of Railroad or Other Entity	Responsib	le for Track	Maintena	ance (airrata			3a Alpha	betic Co	ode		3b Railroa	d Accident/Incident	No
Kansas City Southern Rwy Co	. [KCS]			(single	entry)		KCS		ouo		1403100)2	
4. U.S. DOT Grade Crossing ID No.							5. Date of	f Accide	ent/Incid	ent	6. Time of A	Accident/Incident	
				79358	2\/		mor	^{1th} 1	day	year	0.15	АМ	PM
7. Nearest Railroad Station			8. 5	Subdivision	<u> </u>		9. County	<u>5 1</u> /	U	2014	10. State	, uvi	Code
LAREDO			I	LAREDO			WEB	BB			Ab	br. TX	48
11. City (if in a city)				12. Highw	ay Name	or No. M	ARKET S	TREF	ЕТ			Public 🖌 Priv	ate
Hig	hway Use	er Involve	t						Rail E	Equipment	Involved		
13. Туре						17. Equipi	ment		4. Ca	r(s) <i>(moving)</i>	A. Ti	ain pulling- RCL	
C. Truck-trailer F. Bus	3	J. Other Mo	tor Vehicl	е		1. Tr	ain <i>(units p</i> ain <i>(units p</i>	oulling)	5. Ca , 6. Lig	r(s) (standing ht loco(s) (n	р) В.П noving) С.Т	rain standing- RCL	
A. Auto D. Pick-up truck G. Sch	nool Bus	K. Pedestria	an (an a aife a)		Code	2. Tr 3. Tr	ain (units p ain (stand	ina)	, 7. Lig	ht loco(s) (s	tanding) D. E	MU Locomotive(s)	Code
B. Truck E. Van H. MO		M. Other	specily)			18 Positio	on of Car Lin	uit in Tra	8. Otl	her (specify) E. D	MU Locomotive(s)	2
(est. mph at impact) 5	Iorth 2. Sc	outh 3. East	4. We	st		10.1 03100				1			
16. Position 1. Stalled or stuck on	crossing	4. Trapped	on crossi	ng by traffic		19. Circur	nstance						Code
2. Stopped on Cross	ing	5. Blocked o	on crossir	ng by gates		1. Rail e	equipment s	truck hi	ighway ι	user 2. Rail e	quipment str	uck by highway use	^{er} 1
20a. Was the highway user and/or	rail equipm	ent involver	4		5	20h Was	there a haz	ardous	materia	le release by			
in the impact transporting haz	ardous ma	terials?	4		Code	200. Was	lifere a flaz	aruous	materia	is release by			Code
1. Highway User 2. Rail Ec	quipment	3. Both 4	. Neither		4	1.	. Highway U	ser 2	2. Rail E	quipment 3	3. Both 4. N	leither	4
20c. State here the name and quan	itity of the h	nazardous m	aterial re	eleased, if any	У								
21 Temperature 22 \	/isibility <i>(s</i>	sinale entrv)			Code	23 W/ea	ther (single	entry)					Code
(specify if minus) 58 °F	Dawn 2. [Dav 3. Dus	k 4. Darl	k	4	1. Cle	ar 2. Cloud	lv 3. Ra	ain 4.F	og 5. Sleet	6. Snow		2
24. Type of Equipment 1. Freight T	rain	5. Sinc	le Car	9. Maint./ir	nspect. ca	ar D.EM		.,		-9			
Consist 2. Passenger Train-Pulling 6. Cut of cars A. Spec. MoW Equip. E. DMU 25. Track Type Used by Rail Equipment Involved										or Name			
(single entry) 3. Commuter Train-Pulling 7. Yard/Switching B. Passenger Train-Pushing Code SINGLE MAIN													
4. Work Tra	ain	8. Ligh	t loco(s)	C. Commu	uter Train	-Pushina	7 1. Ma	ain 2. Y	ard 3.	Siding 4. Indu			
Class (1-9 X)	DT IVe	29. Num	ber of Ca	ars 30). Consist R. Rec	Speed (Re	ecorded spe	ed if av	ailable)	Code	1. North	n 3. East	Code
1 Units	2	2	3	33	E. Estir	nated			8 m	ph E	2. Sout	h 4. West	3
32. Type of 1. Gates 4.	Wig wags	7	. Crossbi	ucks 10. Fla	aaed by a	crew	33. S	ignaled	Crossin	ng Warning	34. Roadwa	ay Conditions	
Crossing 2. Cantilever FLS 5.	Hwy. traffi	c signals 8	Stop sic	ns 11. Oth	ner (spec	cify)	(Se	ee revei	rse side	for	B. Wet		
Warning 3. Standard FLS 6.	Audible	9	. Watchm	nan 12. Nor	ne		ins	struction	is and c	Code	D.Ice		Code
Code(s) 01 03	3 (06	07							1	F.Water (St	a,Dirt,Oil,Gravei	Α
35. Location of Warning			36	6. Crossing W	/arning In	terconnecte	ed			37. Crossing	Illuminated b	by Street	
1. Both Sides 2. Side of Vehicle Approach		C	ode	with Highw	ay Signal	S			Code	Lights or	Special Light	iS	Code
3. Opposite Side of Vehicle App	oroach	1		1. Yes 2.	. No 3	. Unknown		2	2	1. Yes	2. No 3. Un	known	2
38.Highway 39.Highway User's Ge	ender 40.	Highway Us and Struck	er Went or was S	Behind or in Struck by Sec	Front of ond Train	Irain 41.	1. Went arc	ser ound the	e gate	6. Wer	it around/thru	temporary barrica	de
Age 1. Male	Code		0. 1100 0		1	Code	2. Stopped	and the	en proce	eded (if y	es, see instru	ictions)	Code
2. Female		1. Yes 2.	No 3.U	Jnknown		2	4. Stopped	on cros	ssing	8. Sui	cide/Attempte	d suicide	1
42. Driver Passed Standing		Code	43. Vie	w of Track O	bscured b	by (prin	nary obstruc	ction)					Code
1 Yes 2 No 3 Unknown	Highway Venicle 1. Permanent Structure 3. Passing Train 5. Vegetation 7. Other (specify)										8		
	Killed		44. Driv	ver was	ig railou	a oquipinon	<u> </u>	apity	45. W	as Driver in th	e Vehicle?		Code
Casualties to:	Killeu	injureu	1.1	Killed 2. Injur	red 3. U	ninjured	3		1.	Yes 2. No			1
46. Highway-Rail Crossing Users	0	0	47. Higi (est.	nway venicie . <i>dollar dama</i>	ae)	Damage	\$.	48. I otal Number of Vehicle Occupants (including driver)					
49. Railroad Employees	0	0	50. Tota	al Number of	People o	n Train	l		51. ls	a Rail Equipn	nent Accident	./	Code
52. Passengers on Train	0	0	(inc	lude passeng	gers and t	train crew)	2		Inc 1	cident Report Yes 2. No	Being Filed		2
53a. Special Study Block	Video Ta	aken?	Yes	No		53b. Spec	cial Study B	lock	••	· · ·			
54 Narrative Description (Pole	Video Us	sed?	Yes	✓ No	Cessan								
A VEHICLE DISREGARDED THE SAF	ETY WARN	VING DEVICI	ES BY GO	ING AROUND	O THE GA	TES AND WA	AS STRUCK	BY TRA	IN SHOV	VING CARS. T	HE VEHICLE	FLED THE SCENE.	
KAILROAD WAS UNABLE TO IDENT	IFY DRIVE	к.											
55. Typed Name and Title	orting raile	ad's accido	nt report	56	 Signatu 	ire	statute and	as such	n shall n	ot "he admitte	57. Date	e or used for any n	urnose
in any suit or action for damages gr	owing out o	of any matte	r mentior	ned in said re	port" 4	9 U.S.C. 20	903. See 4	9 C.F.R	225.7	(b).			aipuse
	2/4.0)	* NOT							A E 619				

	~-	
DEPARIMENT	OF	TRANSPORTATION

FEDERAL RAILROAD ADMINISTRATION (FF	RA)	ACCIDENT/INCIDENT REPORT							OMB Approval No. 2130-0500			
1.Name of Reporting Railroad				1a. Alphabetic Code				1b. Railroad Accident/Incident No.				
Kansas City Southern Rwy Co. [KCS]					KC	S		14012601				
2.Name of Other Railroad or Other Entity Filling for Equipment Involved in Train Accident/Incident 2a. Alphabetic Code 2b. Railroad Accident/									d Accident/Incident	No.		
3. Name of Railroad or Other Entity Responsible for Track Maintenance (single entry) 3a. Alphabetic Code							3b. Railroad Accident/Incident No.					
Kansas City Southern Rwy Co. [KCS]					KCS				14012601			
4. U.S. DOT Grade Crossing ID No.					5. Date	5. Date of Accident/Incident month day year				6. Time of Accident/Incident		
		79360	9C		0	1 2	2 6 2	2014	8:17 AM 🗸 PM			
7. Nearest Railroad Station		8. Subdivision			9. Cou	unty EDD			10. State Code			
LAREDO		12 Highw	vov Nomo	or No	W	WEBB						
NA		12. Hignway Name or No. BOTELLO ROAD								Public 🖌 Priv	ate	
Highway User Involved Rail Equipment Involved												
13. Type C. Truck-trailer E Bus	L Other Moto	r Vehicle		17. Equipment 4. Car(s) (moving) A. Train pulling- RCL 1 Train (units pulling) 5. Car(s) (standing) B. Train pushing- RCL								
A. Auto D. Pick-up truck G. School Bus	K. Pedestriar	i venicie	Code	2. Tr	rain (un	its pushing) 6. Light l	oving) C. Train standing- RCL				
B. Truck E. Van H. Motorcycle	M. Other (s	pecify)		3. Train (standing) 7. Light loco(s) (SI					tanding) E. DMU Locomotive(s) 1			
14. Vehicle Speed 15. Direction	(geographica	1)	Code	18. Positio	on of Car	Unit in Tra	ain	/				
(est. mph at impact) 2 1. North 2. S	South 3. East	4. West	1	1								
16. Position 1. Stalled or stuck on crossing 2. Stopped on Crossing	4. Trapped or	crossing by traffic	Code	19. Circur	mstance						Code	
3. Moving over crossing	J. DIUCKEU UN	crossing by gates	3	1. Rail	equipmer	nt struck h	lighway use	r 2. Rail e	equipment str	uck by highway use	^{er} 1	
20a. Was the highway user and/or rail equip	ment involved			20b. Was	there a h	nazardous	materials r	elease by			Code	
in the impact transporting hazardous m	aterials?	Naithar	Code	1	Highway	villeor	2 Poil Equi	omont '	Roth 1	loithor	4	
20c. State here the name and quantity of the	hazardous ma	terial released. if an	4 V	1	. Tilgriwa	y 0361		pinent	5. Dotti 4. 1	Ventrier		
		· · ·	,									
21. Temperature 22. Visibility	(single entry)		Code	23. Wea	ther (sir	ngle entry))				Code	
(specify if minus) 65 °F 1. Dawn 2.	Day 3. Dusk	4. Dark	2	1. Cle	ear 2. Clo	oudy 3. R	ain 4. Fog	5. Sleet	6. Snow		1	
24. Type of Equipment 1. Freight Train	5. Single	e Car 9. Maint./ir	nspect. ca	ar D. EM	/U 25	Track Tv	/pe Used by	Rail	Code	26. Track Number o	or Name	
Consist 2. Passenger Train-F	Pulling 6. Cut of	cars A. Spec. N	∕loW Equ	ip. E. DN		Equipme	ent Involved			SINCLE MAIN		
(Single entry) 3. Commuter Train-F 4. Work Train	Pulling 7. Yard/S	Switching B. Passen	ger Train	-Pushing		Main 2.	Yard 3. Sid	ina 4. Ind	ustry 1	TRACK		
27. FRA Track 28. Number of	29 Numb	er of Cars 30). Consist	t Speed (Re	ecorded s	speed if av	/ailable)	Code	31. Time T	able Direction	Code	
Class (1-9,X) Locomotive	20. Numb	R. Recorded										
4 Units	2 75 E. Estimated 39 mph E 2. South 4. West								3			
1. Gates 4. Wig wag	s 7. (Crossbucks 10. Fla	gged by o	crew	33	. Signaled	a Crossing v	varning	A. Dry	ay Conditions		
Crossing 2. Cantilever FLS 5. Hwy. traffic signals 8. Stop signs 11. Other (specify)						(See reve instruction	B. Wet C.Snow/Slu	Jsh				
3. Standard FLS 6. Audible	9. \	Watchman 12. Nor	ne		Code					D.Ice E. Sand,Mud,Dirt,Oil,Gravel		
Code(s) 07								F.Water (Standing, Moving)				
35. Location of Warning 1. Both Sides		36. Crossing W	/arning Ir	terconnected 37. Crossin					g Illuminated	O - d-		
2. Side of Vehicle Approach Code Vehicle Approach				Code 1 Ye					2 No 3 Lir	Code		
3. Opposite Side of Vehicle Approach 1 1. Yes 2. No 3. Unknown 2 38 Highwayl 39 Highway Liser's Gender 40. Highway Liser Wort Behind or in Erost of Train 41. Highway Liser							2	5. Other (specify)				
User's and Struck or was Struck by Second Train 1. Went around the gate 6. Went around/thru temporary barricad									de			
Age 1. Male Code				Code	2. Stopp 3. Did no	ed and the ot stop	en proceed	ed (") 7.We	nt thru the ga	ite	Code	
78 2. Female 1	1. Yes 2. N	o 3. Unknown		1	4. Stopp	. Stopped on crossing 8. Suicide/Attempted suicide 3						
Highway Vehicle	Code	43. VIEW OF LEACK ODSCURED by (primary obstruction)						ion	7 Other (specify)	Code	
1. Yes 2. No 3. Unknown	2	2. Standir	d equipmer	quipment 4. Topography 6. Highway Vehicle					8. Not Obstructed 8			
Casualties to: Killed	Injured	44. Driver was	rad a Li	a in issue al			45. Was	45. Was Driver in the Vehicle?			Code	
46 Highway-Rail Crossing Users		1. Killed 2. Injur 47. Highway Vehicle	ninjured	3		1. Yes 2. No						
	0	(est. dollar dama	ge)	zanago	\$4,500		(including driver)					
49. Railroad Employees 0	0	50. Total Number of	on Train			51. Is a Rail Equipment Accident /				Code		
52. Passengers on Train 0	0	(include passeng	train crew)) 2 Incident Rep <u>1. Yes</u> 2.1				Beilig Filed		2		
53a. Special Study Block Video Taken? Ves No 53b. Special Study Block												
54. Narrative Description (Be specific, and	nd continue on	separate sheet if nee	cessary)									
TRAIN STRUCK A TRUCK THAT DID NOT STO	P AT THE CROS	SSING ON THE LARE	DO SUBD	IVISION.								
EE Turned Name and Title			0:						67 D ·			
NOTE: This report is part of the reporting railroad's accident report pursuant to the accident reports statute and, as such shall not "be admitted as evidence or used for an							e or used for anv p	urpose				
in any suit or action for damages growing out	of any matter	mentioned in said re	eport" 4	19 U.S.C. 20	0903. Se	e 49 C.F.F	R. 225.7 (b).					
FORM FRA F 6180.57 (Rev. 08/10) * NOTE THAT ALL CASUALTIES MUST BE REPORTED ON FORM FRA F 6180.55A												
FEDERAL RAILROAD ADMINISTRA	TION (FRA	4)		ACC	IDENT/I	NCIDENT	REPORT			OMB A	pproval No. 2130-	-0500
---	-----------------------	--------------------------	-----------------------	-------------------------	----------------------	----------------	---	---------------	-------------------------------	-----------------------	-----------------------------------	----------
1.Name of Reporting Railroad							1a. Alphabetic C	Code		1b. Railro	oad Accident/Incident	No.
Kansas City Southern Rwy Co. [KCS]					KCS			11062	603			
2.Name of Other Railroad or Other Entity Filling for Equipment Involved in Train Accident/Incider					Incident	2a. Alphabetic	Code		2b. Railro	oad Accident/Incident	No.	
								<u> </u>				
3. Name of Railroad or Other Entity	Responsib	le for Track	Maintena	ance (single	entry)		3a. Alphabetic	Code		3b. Railro	bad Accident/Incident	No.
Kansas City Southern Rwy Co	0. [KCS]						KCS	dont/l	ncidont	6 Time c	603	
4. 0.3. DOT Grade Crossing ID No.			I				5. Date of Acci	deni/i day		b. Time c	or Accident/Incident	
				79393	<u>9H</u>		0 6	2	6 2011	4:48	AM 🗸	PM
7. Nearest Railroad Station			8.	Subdivision			9. County			10. State		Code
							WEBB				ADDr. TX	48
11. City (if in a city) LAREDO				12. Highw	ay Name	or No. M	ARKET WES	Т			Public 🖌 Priv	ate
Hig	hway Use	er Involve	d					R	ail Equipmen	t Involved		
13. Type						17. Equipi	nent	4	. Car(s) (movin	g) A. ng) B	Train pulling- RCL	
C. Truck-trailer F. Bus	6	J. Other Mo	otor Vehicl	le		1. Tr	ain <i>(units pulling</i> ain <i>(units pushir</i>	(a) = (a)	S. Light loco(s)	(moving) C.	Train standing- RCL	<u> </u>
A. Auto D. Pick-up truck G. Sch	torovolo	K. Pedestri	an (an a sife s)		Code	2. 11 3. Tr	ain <i>(standing</i>)	'9) 7	7. Light loco(s)	(standing) D.	. EMU Locomotive(s)	Code
B. Truck E. Van H. WO		M. Other	(specity)			19 Dopitic		{ Froin	3. Other (speci	fy) E.	DMU Locomotive(s)	2
14. Vehicle Speed 15. L (est. mph at impact) 10 1 N	Jirection	(geographic	<i>;al)</i> t 4.Wo	et				ITalli	1			
16. Position 1. Stalled or stuck on	crossing	4. Trapped	on crossi	ing by traffic		19. Circur	nstance		1			
2. Stopped on Cross	ing	5. Blocked (on crossii	ng by gates	Code	1. Rail e	equipment struck	highv	vay user 2. Rail	equipment s	struck by highway use	
3. Moving over cross	ing				3			5	.,			2
20a. Was the highway user and/or	rail equipm	ent involve	d		Code	20b. Was	there a hazardou	us ma	terials release b	у		Code
1 Highway User 2 Rail Fo	ardous ma nuinment	3 Both 4	1 Neither	r	4	1	Highway User	2. R	ail Equipment	3. Both 4	. Neither	4
20c. State here the name and quan	tity of the h	azardous n	naterial re	eleased, if an	y -							
21. Temperature 22. V	visibility (۱	single entry))		Code	23. Wea	ther (single entry	y)				Code
(specify if minus) 85 °F 1.1	Dawn 2. D	Day 3. Dus	sk 4. Dar	k	4	1. Cle	ar 2. Cloudy 3.	Rain	4. Fog 5. Sleet	6. Snow		1
24. Type of Equipment 1. Freight T	rain	5. Sing	gle Car	9. Maint./i	nspect. ca	ar D. EM		Type I	lood by Pail	Codo	26 Track Number of	or Name
Consist 2. Passeng	jer Train-Pu	ulling 6. Cut	of cars	A. Spec. M	NoW Equ	ip. E. DM	U Equipr	ment I	nvolved	Code		n maine
(single entry) 3. Commut	er Train-Pu	Illing 7. Yar	d/Switchi	ngB. Passen	ger Train	-Pushing	Code	Vord	2 Ciding 4 In	duoto /	FRONTIFR	
4. Work Ira	ain St	8. Ligr	it loco(s)	C. Commu	uter Train	-Pushing		. raiu				
Class (1-9 X)	ive	29. Nun	nber of Ca	ars 30	J. Consist R. Rec	orded (Re	coraea speea ir a	avalla	DIE) COUE	1. No	orth 3. East	Code
X Units	1	L	5	5	E. Estir	nated			1 mph E	2. Sc	outh 4. West	4
32. Type of	Migwogo	7	Crooob	uaka 10 Ela	agod by	row	33. Signale	ed Cro	ossing Warning	34. Road	lway Conditions	
Crossing	Uway troffi	<i>،</i> م منعومام ۱۹	Stop of	ucks 10. Fid		sitew	(See rev	verse	side for	A. Drv B. Wet		
Warning 2. Standard ELS 6.	Audiblo	c signais o	Wotchn	9115 11.00 non 12 No	no (spec	,iry)	instructi	ons a	nd codes)	C.Snow/S	Slush	Code
Code(s) 01 03			07						Cour	E. Sand,I	Mud,Dirt,Oil,Gravel	
35 Location of Warning	5 (00	36	6 Crossing V	 Varning Ir	Interconnecte	het l		1	F.Water	(Standing, Moving) d by Street	A
1. Both Sides		C	odo	with Highw	ay Signal	s	1	Code	Lights	or Special Li	ghts	ı Code
2. Side of Vehicle Approach	oroach	1	oue	1. Yes 2	No 3	. Unknown		2	1. Yes	2. No 3.	Unknown	2
38.Hignway 39.Highway User's Ge	ender 40.	Highway U	ser Went	Behind or in	Front of	Train 41.	Highway User	4	5. Ot	ner (speci	fy)	
User's		and Struck	or was S	Struck by Sec	ond Trair	n l	1. Went around t	the ga	ite 6. We	ent around/th	nru temporary barricad	de
Age 1. Male	Code					Code	 Stopped and t Did not stop 	inen p	roceeded (" 7. W	ent thru the	gate	Code
24 2. Female	1	1. Yes 2.	No 3. L	Jnknown		2	4. Stopped on cr	rossin	g 8. Si	uicide/Attemp	oted suicide	1
42. Driver Passed Standing		Code	43. Vie	w of Track O	bscured t	oy (prin	hary obstruction)			7 Other	r (an a citu)	Code
1. Yes 2. No 3. Unknown		1		2 Standi	ng railroa	d equipmen	 Passing Trai Topography 	in 5. 6	Vegetation Highway Vehicle	es 8 Not 0	Dbstructed	8
	Killed	Injured	44. Driv	/er was			<u> </u>	4	5. Was Driver in	the Vehicle?)	Code
Casualties to:	Killeu	Injureu	1.1	Killed 2. Inju	red 3.U	ninjured	3		1. Yes 2. No			1
46. Highway-Rail Crossing Users	0	0	47. Hig (ost	hway Vehicle	Property	Damage	\$3 500	48	3. Total Number	of Vehicle C	occupants	
49. Railroad Employees	0	0	50. Tota	al Number of	People o	n Train	φ υ ίου	, 5'	1. Is a Rail Equip	oment Accide	ent /	Code
52 Passengers on Train	0	0	(inc	lude passen	, gers and t	train crew)	3		Incident Repo	rt Being Fileo	b	2
53a. Special Study Block	Video Ta	ken?	Yes	✓ No		53b Sper	ial Study Block		1. Yes 2. No.			
	Video Us	sed?	Yes	No			Dioon					
54. Narrative Description (Be s	pecific, and	l continue o	n separa	te sheet if ne	cessary)		DIVICION					
i kain had a vehicle kun into i	I AI GRAD	E CRUSSING	J LUCATI	ED AT MP 2.5	ON THE L	AKEDU SUI	DIVISION.					
55. Typed Name and Title				56	6. Signatu	Ire				57. Date	2	
NOTE: This report is part of the rep	orting railro	ad's accide	nt report	pursuant to t	the accide	ent reports s	tatute and, as su	ich sh	all not "be admit	ted as evide	nce or used for any p	urpose
in any suit or action for damages gr	owing out o	of any matte	er mentio	ned in said re	eport" 4	9 U.S.C. 20	903. See 49 C.F	.R. 22	25.7 (b).			

DEPARTMENT OF TRANSPORTATION

HIGHWAY-RAII GRADF CROSSING ACCIDENT/INCIDENT REPORT

FEDERAL RAILROAD ADMINISTRA	TION (FF	RA)							OME	3 Approval N	lo. 2130-0500
Name Of								Alphabetic C	ode	RR Accident	/Incident No.
1. Reporting Railroad		К	ansas Citv S	Southe	rn Rwy Co. [KCS	1		1a. KCS		1b. 10022301	
2. Other Railroad Involved in Train Accident/Incident 2a. 2b.							2b.				
3 Railroad Responsible for Track Maintenance Konson City Southern Dury Co. (KCC) 3a KCC 3b 1002							3b. 1002230)1			
4. U.S. DOT-AAR Grade Crossing I	D No.			5. Dat	te of Accident/Incident	L t ()2/23/10	6. Time of Acc	ident/In	icident 11.	15 AM
7 Nearest Railroad Station		135		vision			9 County		1	0 State	Code
LAREDO			SOI	THW	FST		WFRB		'	Abbr.	48 TX
11 City (if in a city)			12 Hic	nhwav N	Jame or No SANT	٨٥	T FOTII	DE	 [✓ Public	Private
Lishway	Lloor Inve	luced		j					L	• • • • • • • •	
13. Type C Truck trailer E Bug	User invo		ator Vahiala	Code	17. Equipment		4. Car(s)	(moving) 8	3. Other	(speci	fy) Code
A Auto D Pick-up truck G Sch	ool Bus	K Pedestri	an	1	1. Train (units pull	ling)) 5. Car(s)	(standing) /	A. Train	pulling- RCL	- -
B. Truck E. Van H. Mot	orcycle	M. Other ((specify)	A	3. Train (standing))	7. Light l	co(s) (standing) (C. Train	standing- R	CL 3
14. Vehicle Speed 15. Di	rection	(geograp	hical)	Code	18. Position of Car U	Jnit	in Train				
(est. mph at impact) 35 1. No	orth 2. So	outh 3. Eas	t 4. West	1				57	7		
16. Position 1. Stalled on crossing	3. Mo	oving over ci	rossing	Code	19. Circumstance 1.	. Ra	ail equipmer	t struck highway us	er		Code
2. Stopped on Crossin 20a Was the bighway user and/or r	ail equipr	appeu nent involve	d	Codo	2. 20b Was there a ha	zaro	dous materi	als release by	user		Codo
in the impact transporting haza	ardous ma	aterials?	ŭ		2001 1100 01010 0 110						
1. Highway User 2. Rail Equ	uipment	3. Both	4. Neither	4	1. Highway	Use	er 2. Rail	Equipment 3. Bot	h 4.N	leither	-
20c. State the name and quantity of	the haza	rdous mater	rial released, i	f any							
21. Temperature 22. V	/isibility	(single entry	')	Code	23. Weather (singl	e ei	ntry)				Code
(specify if minus) 0 °F 1.0	Dawn 2.	Day 3. Du	sk 4. Dark	2	1. Clear 2. Clou	dy	3. Rain 4. I	og 5. Sleet 6. Sr	now		1
24. Type of Equipment			A. Spec. MoV	V Equip	25 Track Type Lise	nd h	w Rail	Code	26 T	rack Numbe	r or Name
Consist 1. Freight train 4.	Work tra	in 7. Yard/S	Switching	. – 1	Equipment Invo	blve	d	Code	20. 1		or Name
(single entry) 2. Passenger train 5.	Single ca	ar 8. Light l	oco(s)	Code				Ι.	SII	NGLE MA	IN
3. Commuter train 6.	Cut of ca	ars 9. Main./	inspect. car	1	1. Main 2. Yai	rd	3. Siding	4. Industry 1	TR	АСК	
27. FRA Track 28. Number o	f	29. Number	r of 30. Con	isist Spe	eed (Recorded if avai	labl	e) Code	31. Time Table Dire	ection		Code
Class Locomoti	ve 2	Cars	5 K.H	<ecorde< td=""><td>d d</td><td>mnł</td><td>h E</td><td>1 North 2 South</td><td>3 E 26</td><td>t 1 West</td><td>4</td></ecorde<>	d d	mnł	h E	1 North 2 South	3 E 26	t 1 West	4
32. Type of 1. Gates 4.	Wig wag	s	7. Crossbucks	3 10. F	lagged by crew	mpi	33. Signal	ed Crossing	34 W	histle Ban	Code
Crossing 2. Cantilever FLS 5.	Hwy. traf	fic signals	8. Stop signs	11. 0	ther (specify)		Warni	ng	1.	Yes	0000
Warning 3. Standard FLS 6.	3. Standard FLS 6. Audible 9. Watchman 12. None 2. No										
Code(s) 01 03	06	0	07 20 sec warn min (1); 3. Unknown						Z		
35. Location of Warning		C	ode 36. Cr	ossing	Warning Interconnecte	ed	Code	37. Crossing Illun	ninated	by Street	Code
1. Both Sides		1	W	ith High	way Signals		1	Lights or Spec	cial Ligh	nts	
3. Opposite Side of Vehicle App	roach	1	l 1.	Yes 2	2. No 3. Unknown		2	1. Yes 2. No	5 3. U	nknown	2
38. Driver's 39. Driver's Code	40. Drive	r Drove Beh	ind or in Front	t of Trai	n Code 41. D	Drive	er				Code
Age Gender	and S	Struck or wa	s Struck by S	econd T	Train ŕ	1. D	rove around	or thru the gate 4	Stoppe	ed on crossir	ng
18 1. Male 1		1. Yes 2. N	lo 3. Unknov	wn	2	2. S	topped and	then proceeded 5	. Other	(specify)	1
2. Female	Codo	13 Viow 0	f Track Obser	urod by	(primany obstruc	<u>3. D</u>	hid not stop				Codo
Highway Vehicle	Coue	1. Pern	nanent Structu	ure	3. Passing Train 5	5. V	egetation	7. Other (sp	ecifv)		Coue
1. Yes 2. No 3. Unknown	2	2. Stan	ding railroad e	equipme	ent 4. Topography	6. H	lighway Veh	icles 8. Not Obstru	cted		8
			44. Driver v	vas		Сс	ode	45. Was Driver in t	he Vehi	cle?	Code
Casualties to:	Killed	Injured	1. Kille	d 2. Inj	ured 3. Uninjured		,	1. Yes 2. No			1
			47 Highwa	, v Vohio	lo Proporty Damago	2	5	49. Total Number of		vov Poil Cros	
46. Highway-Rail Crossing Users	0	1	(est. do	llar dam	nage)	\$	34 000	(include driver)	n ngnv	vay-Nail Clus	1
49. Railroad Employees	0	0	50 Total N	umber	of People on Train	ļψ	,000	51. Is a Rail Equip	ment Ac	cident /	Code
	0	0	(include	passer	ngers and crew)	<u>-</u>		Incident Report	Being	Filed	1 2
52. Passengers on Train	U	U					-	1. Yes 2. No			2
53a. Special Study Block					53b. Special Study I	BIOC	CK				
54. Narrative Description KCS TRAIN RLR105-23 WAS STRUCK WHILE STOPPED AT MP 0.96 ON THE LAREDO SUBDIVISION WHEN DRIVER DELIBERATELY DISREGARDED GRADE CROSSING PROTECTION.											
55. Typed Name and Title		56. Signatu	re							57. Date	

DEPARTMENT OF TRANSPORTATION

HIGHWAY-RAII GRADF CROSSING ACCIDENT/INCIDENT REPORT

FEDERAL RAILROAD ADMINISTRA	TION (FR	RA)							OMB A	Approval No. 2	130-0500
Name Of								Alphabetic C	code RR	R Accident/Inci	dent No.
1. Reporting Railroad		K	ansas Citv	Southe	rn Rwy Co. [K	cs_1		1a. KCS	1b.	10021901	
2. Other Railroad Involved in Train	Accident/I	ncident						2a.	2b.		
3. Railroad Responsible for Track Maintenance Kansas City Southern Rwy Co. [KCS] 3a. KCS							3b.	10021901			
4. U.S. DOT-AAR Grade Crossing	D No.	793	559B	5. Dat	e of Accident/Inc	cident (02/19/10	6. Time of Acc	cident/Incic	dent 01:10	AM
7. Nearest Railroad Station			8. Di	vision			9. County	·	10.	State	Code
LAREDO			TE	XAS			WEBB	8		Abbr. 48	TX
11. City (if in a city) LARED	C		12. Hi	ighway N	ame or No. SA	AN BEI	RNARDO	AVENUE	\checkmark	Public I	Private
Highway	User Invo	olved					Rail Equi	pment Involved			
13. Type C. Truck-trailer F. Bus A. Auto D. Pick-up truck G. Sch B. Truck F. Van H. Mot	ool Bus	J. Other M K. Pedestr M. Other	otor Vehicle ian (specify)	Code A	17. Equipment 1. Train (unit 2. Train (unit 3. Train (star	s pulling s pushir	4. Car(s) g) 5. Car(s) ng) 6. Light 7. Light	(moving) (standing) loco(s) (moving)	8. Other A. Train pu B. Train pu C. Train st	(specify) Illing- RCL Ishing- RCL anding- RCL	Code 3
14. Vehicle Speed 15. Di	rection	(geograp	hical)	Code	18. Position of (Car Unit	in Train		0. 1101100		·
(est. mph at impact) 1. N	orth 2. So	outh 3. Eas	t 4. West	1				0			
16. Position 1. Stalled on crossing 2. Stopped on Crossin	3. Mo ng 4. Tra	oving over c apped	rossing	Code 3	19. Circumstan	ce 1. Ra 2. Ra	ail equipme ail equipmer	nt struck highway us nt struck by highway	er user		Code
20a. Was the highway user and/or	rail equipn	nent involve	ed	Code	20b. Was there	a hazar	rdous mater	ials release by			Code
in the impact transporting haz	ardous ma	aterials?	4 Noither	2	1 High		or 2 Poil	Equipment 2 Bot	th 4 Noi	thor	4
1. Highway User 2. Rall Eq	the baze	3. Both	4. Neither	if any	I. High	Iway US		Equipment 3. Boi	un 4. men	liiei	i
	line naza		nai releaseu,	ii ariy							
21. Temperature 22. V	/isibility ((single entry	/)	Code	23. Weather	(single e	entry)				Code
(specify if minus) 55 °F 1. I	Dawn 2.	Day 3. Du	isk 4. Dark	4	1. Clear 2.	Cloudy	3. Rain 4.	Fog 5. Sleet 6. Sr	now		1
24. Type of Equipment A. Spec. MoW Equip 25. Track Type Used by Rail Code 26. Track Number or Name Consist 1. Freight train 4. Work train 7. Yard/Switching 25. Track Type Used by Rail Code 26. Track Number or Name (single entry) 2. Passenger train 5. Single car 8. Light loco(s) Code 3. Commuter train 6. Cut of cars 9. Main./inspect. car 1 1. Main 2. Yard 3. Siding 4. Industry 1 TRACK 27. FRA Track 28. Number of 29. Number of 30. Consist Speed (Recorded if available). Code 31. Time Table Direction (Code 31. Time Table Direction (Code <						Name					
Class Locomoti 1 Units	ve 4	Cars	98 R.	Recorde Estimate	ed ed	am	h E	1. North 2. South	h 3. East	4. West	3
32. Type of 1. Gates 4.	Wig wag	S	7. Crossbuck	s 10. F	lagged by crew		33. Signa	led Crossing	34. Whis	stle Ban	Code
Crossing 2. Cantilever FLS 5. Warning 3. Standard FLS 6.	Hwy. traf	fic signals	8. Stop signs 9. Watchman	11. O	one (specify)		Warn	ing	1. Ye	es	
Code(s) 01 02	03	0	20 sec warn min (1); 3. Unknown						2		
35. Location of Warning		(Code 36. C	rossing ¹	Warning Intercon	nected	Code	37. Crossing Illur	minated by	Street	Code
2. Side of Vehicle Approach			1				2		g		2
3. Opposite Side of Vehicle App	roach		- 1	.Yes 2	2. No 3. Unknov	wn	2	1. Yes 2. No	o 3. Unkr	nown	
38. Driver's 39. Driver's Code	40. Drivei	r Drove Beh	ind or in Fror	nt of Trai	n Code	41. Driv	ver				Code
Age Gender 28 ^{1.} Male 1	and S	Struck or wa 1. Yes 2. N	as Struck by S No 3. Unkno	Second T wn		1. E 2. S	Drove aroun Stopped and	d or thru the gate 4 I then proceeded 5	5. Other	on crossing (specify)	5
2. Female	Code	12 \/iou	f Trools Oh	urod by	(primon	3. E	Did not stop				Code
Highway Vehicle		1. Perr	nanent Struct	ture	3. Passing T	rain 5. V	/egetation	7. Other (sp	pecify)	I	Cude
1. Yes 2. No 3. Unknown	2	2. Star	aing railroad	equipme	ent 4. Topograph	ny 6.F	Highway Vel	nicies 8. Not Obstru		.0	8
Casualties to:	Killed	Injured	44. Driver 1. Kille	was ed 2. Ini	ured 3. Uniniur	C د ed l	ode	45. Was Driver in t	the Vehicle	9?	Code
			47 Liah			200	3	49 Total Number	of Highway		
46. Highway-Rail Crossing Users	0	0	47. Highwa (est. do	ay venic ollar dam	ie Propeny Dama nage)	age	\$2.000	(include driver)	of Highway	-Rail Crossing	J Users
49. Railroad Employees	0	0	50. Total N	lumber o	of People on Trai	n		51. Is a Rail Equip	ment Accio	dent /	Code
52. Passengers on Train	0	0	(includ	e passer	ngers and crew)	2	2	Incident Repor 1. Yes 2. No	t Being File	ed	2
53a. Special Study Block	I	1			53b. Special St	tudy Blo	ck				L
54. Narrative Description TRAIN WAS STOPPED WAITING TO CROSS BRIDGE. TRAIN MLRNL-18 WAS STRUCK AT SANTA URSULA ST GRADE CROSSING AT MP 1.5 BY TRESPASSER WHO DELIBERATELY DISREGARDED GRADE CROSSING PROTECTION. THE SPEED OF THE VEHICLE IS UNKNOWN.											
55. Typed Name and Title		56. Signatu	ire						5	7. Date	

DEPARTMENT OF TRANSPORTATION

HIGHWAY-RAII GRADF CROSSING ACCIDENT/INCIDENT REPORT

FEDERAL RAILROAD ADMINISTRA	TION (FR	RA)							OME	B Approval No.	2130-0500
Name Of								Alphabetic C	ode F	RR Accident/Ind	cident No.
1. Reporting Railroad		ĸ	ansas City S	Southe	rn Rwy Co. [KCS	S 1		1a. KCS	1	1b. 10021701	
2. Other Railroad Involved in Train	Accident/I	ncident	unsus eng	<u>source</u>		<u> </u>		2a.	2	2b.	
3 Railroad Responsible for Track Maintenance Konson City Southean Dury Co. (KCS.) 3a. KCS. 3							3b. 10021701				
4 U.S. DOT-AAR Grade Crossing	ID No	702		5 Dat	te of Accident/Incide	nt (02/16/10	6 Time of Acc	ident/In	cident 10.25	DM
		793	000			(0.01	
7. Nearest Railroad Station			8. Div	ISION	TEST		9. County		10	0. State Abbr 4	
11 City (if in a city)			12 11			101			[Private
			12.111	nway r	Anne of No. SAN	AG	USTIN A	VENUE	Ľ		IIIvate
Highway	User Invo	bived		Codo	17 Equipment		Rail Equi	pment Involved	Other	(anaoifu)	Codo
C. Truck-trailer F. Bus		J. Other M	otor Vehicle	Coue	1. Train (units pu	ulling	i) 5. Car(s)	(standing)	A. Train	pulling- RCL	Code
A. Auto D. Pick-up truck G. Sch B. Truck E. Van H. Moj	torcycle	K. Pedestr M. Other	an (specify)	A	2. Train (units pu	ushin	ng) 6. Light	loco(s) (moving) I	B. Train	pushing- RCL	1
14. Vehicle Speed 15. D	irection	(geograp	hical)	Code	18. Position of Car	Unit	in Train	ioco(s) (standing) (J. Halli	Stanuing- ROL	
(est. mph at impact) 5 1. N	orth 2. So	outh 3. Eas	t 4. West	1		0		1			
16. Position 1. Stalled on crossing	3. Mc	oving over c	rossing	Code	19. Circumstance	1. Ra	ail equipme	nt struck highway us	er		Code
2. Stopped on Crossi	ng 4. Tra	apped		3		2. Ra	ail equipme	nt struck by highway	user		1
20a. Was the highway user and/or	rail equipn ardous ma	nent involve	d	Code	20b. Was there a h	nazar	dous mater	ials release by			Code
1. Highway User 2. Rail Eg	uipment	3. Both	4. Neither	4	1. Highwa	y Use	er 2. Rail	Equipment 3. Bot	h 4.N	leither	4
20c. State the name and quantity o	f the haza	rdous mate	rial released, i	fany		-					-1
21. Temperature 22. V	/isibility ((single entry	')	Code	23. Weather (sin	gle e	entry)				Code
(specify if minus) 55 °F 1.1	Dawn 2.	Day 3. Du	sk 4. Dark	4	1. Clear 2. Clo	oudy	3. Rain 4.	Fog 5. Sleet 6. Sr	now		1
24. Type of Equipment			A. Spec. MoV	V Equip	25. Track Type Us	sed b	oy Rail	Code	26. Tr	rack Number or	Name
Consist 1. Freight train 4	. Work tra	in 7. Yard/S	Switching	<u> </u>	Equipment Inv	volve	ed		SIN	JCI E MAIN	
(single entry) 2. Passenger train 5 3. Commuter train 6	Cut of ca	ar 8. Lighti ars 9 Main /	oco(s) inspect car		1 Main 2 Y	ard	3 Sidina	4 Industry 1		ACK	
27 ERA Track 28 Number of	of	29 Numbe	r of 30 Con	sist Sn	ed (Recorded if av	ailahl		31 Time Table Dire	ection		Code
Class Locomoti	ive	Cars	R. F	Recorde	ed (Recorded in ave	anabi			2011011		1
1 Units	2		75 E.E	stimate	ed 5	mpl	h E	1. North 2. South	1 3. East	t 4. West	4
32. Type of 1. Gates 4.	Wig wag	S	7. Crossbucks	10. F	lagged by crew		33. Signa	led Crossing	34. Wł	histle Ban	Code
Crossing 2. Cantilever FLS 5.	Hwy. traf	fic signals	8. Stop signs	11. O	ther (specify)		Warn	ing	1.	Yes	
Code(s) 02 02		,		12.1			20 sec w	varn min (1).	2.	NO Unknown	2
35 Location of Warning	Jouries U2 U3 U7 20 Sec wai in mining Logation of Warning Code 26 Crossing Warning Interconnected Or de 07 Or de						Code				
1. Both Sides			w	th High	way Signals		ooue	Lights or Spe	cial Ligh	ts	oouc
2. Side of Vehicle Approach				Vac			2	1 Yes 2 N			2
3. Opposite Side of Vehicle App	proach		1.	res 2	2. INO 3. UNKNOWN			1. Yes 2. No	5 3. Ur	IKNOWN	
38. Driver's 39. Driver's Code 40. Driver Drove Behind or in Front of Train Code 41. Driver Cod						Code					
1. Male	anu c	1. Yes 2. N	lo 3. Unknov	vn		2. S	Stopped and	then proceeded 5	. Other	(specify)	1 -
58 2. Female 1					2	3. D	Did not stop			(3
42. Driver Passed Standing	Code	43. View c	f Track Obscu	ired by	(primary obstru	uctior	n)				Code
Highway Vehicle	2	1. Perr 2. Star	nanent Structu iding railroad e	ire equipme	 Passing Train Topography 	15.V 6.⊢	/egetation lighway Vel	7. Other (sp nicles 8. Not Obstru	ecify) cted		8
1.185 2.110 3.UNKNOWN			44 D			~				-1-0	
Casualties to:	Killed	Injured	44. Driver v	vas a o lei	urad 2 Uninium		ode	45. Was Driver in t	ne Vehio	cie?	Code
			T. KIIIe	u ∠. Inj	urea 3. Uninjured	2	2	1. Yes 2. NO			1
46. Highway-Rail Crossing Users	0	1	47. Highwa	y Vehic	le Property Damage	: 		48. Total Number of	of Highw	ay-Rail Crossir	ng Users
		1	(est. do	llar dam	nage)	5	\$2,500	(include driver)			
49. Railroad Employees	0	0	50. Total N	umber o	of People on Train			51. Is a Rail Equip	ment Ac	cident / Filed	Code
52. Passengers on Train	0	0	(include	passer	igers and crew)	2	2	1. Yes 2. No	Loonig I		2
53a. Special Study Block		1			53b. Special Study	/ Blo	ck				
54 Narrative Description											
54. Narrative Description LOCOMOTIVE WAS STRUCK BY AN AUTOMOBILE AT A HIGHWAY-RAIL GRADE CROSSING BECAUSE VEHICLE DRIVER DELIBERATELY DISREGARDED CROSSING WARNING DEVICES.											
55. Typed Name and Title		56. Signatu	re							57. Date	

Appendix D: Quiet Zone Process



Appendix E: Diagnostic Team Reports

1545Average Daily Traffic (ADT)0Special Vehicle moves30MPH18through trains at 20 mph per day0switch moves at 0	PROJECT INFORMA COUNTY: Webb DOT №: 793547G CONTROL: PROJECT: Quiet Zone LOCATION: Washington Street	TION RAILROAD: <u>KCSR</u> MILEPOST: <u>0.07</u> Date of Inspection: <u>2/27/14</u> Date Layout Due:					
Salvaged equipment: YES Total estimated cubic yards of fill material:N/A This project is actual cost for reimbursement	NO of payment to the Railroad Compar	ny as agreed to by:					
 This project is lump sum cost for reimbursem This project has a cost participation of City: Laredo Railroad Co 	ent of payment to the Railroad Com from the Railroad Company as ag mpany: <u>KCSR</u>	npany as agreed to by: reed to by:					
 Existing cross bucks meet TMUTCD guidelin Existing cross bucks do not meet TMUTCD guidelin The railroad company or its contractor will m Notify TRF/RR when discrepancies are compared 	es juidelines and need to be replac ake necessary arrangements, withir prrect	ed repaired. If replacement or repair is needed n 30 days of diagnostic					
 RxR pavement markings are to be installed, No RxR pavement markings are to be installed Stop bars are to be installed, per the guidelin No stop bars are to be installed because 	per the guidelines in the TMUTCD ed because les in the TMUTCD						
 Side lights are to be installed at this location. No side lights will be installed at this location 	(Crossing is 50 feet or less from the . (Crossing is greater than 50 feet fr	e parallel roadway) om the parallel roadway)					
\square AC power service is available at this location \square AC power service is not available at this location	tion						
 □ A signalized intersection is locatedft fr Attach copy of the preemption form ○ No signalized intersection at this location 	om crossing. Distance measured fr	om the warning device to the edge of road/shoulder.					
 Letter to proceed with project development w No letter to proceed with project development 	ras given to the Railroad Company (It was given to the Railroad Compar	(UP RR Generated) ny because:					
 □ Closure of crossing was not discussed with local ○ Closure of crossing was discussed with local Closure Letter □ send proposal letter □ Do 	☐ Closure of crossing was not discussed with local road authority because: ☑ Closure of crossing was discussed with local road authority. Local road authority ☐ will consider ⊠ will not consider. Closure Letter ☐ send proposal letter ☐ Dot not send proposal letter						
 No yield or stop signs are to be installed by the State because: Gates are proposed Yield Stop signs were recommended by the diagnostic team on an interim basis, per the guidelines in the TMUTCD. The local road authority was notified at Diagnostic. Will be notified in writing. Signs to be installed within 30 days of diagnostic. Notify TRF/RR when signs are installed 							
	DIAGNOSTIC TEAM						
TXDOT:	RAILROAD: Danny Lites Allen Pepper	OTHER: Jerry Martin (FRA) Robert Pena (Laredo) Vanessa Guerra (Laredo) Brian Van De Walle (KHA)					

GENERAL NOTES

- 1. Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus 5 seconds buffer time, plus 5 seconds equipment response time, plus 0 seconds of advance traffic signal preemption for a total of 30 seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; gates are needed on all approaches for circuit compatibility.
- Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at 3 state's expense.
- The Railroad Company or its Contractor will remove the existing Cross bucks C mast flashers 4. **cantilevers** and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 6. The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ea.(W10-1), ea.(W10-2), ea.(W10-3), ea.(W10-4), ea.(R15-4). Additional signs to be added.
- 7. The State County City agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The <u>State County City</u> agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The State Railroad Company or its Contractor will install metal beam guard fence as shown on the layout, at the State's Railroads expense
- 13. The State Railroad Company or its Contractor will install retaining wall as shown on the layout, at the State's Railroads expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide **simultaneous dvance preemption** to i existing traffic signal proposed traffic signal advance flasher. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Gates and medians to be installed on each approach, estimated cost of \$600k. One option to reduce costs would be to make the west side of the intersection railroad property and block access to public, reducing costs by \$300k.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.

















W 10-5







		-					
158 Average Daily Traffic (ADT)	PROJECT INFOR	MATION					
0. Special Vehicle moves	COUNTY: <u>Webb</u>	RAILROAD: <u>KCSR</u>					
30 MPH	DOT No.: <u>793548N</u>	MILEPOST: 0.08					
	CONTROL:	Date of Inspection: 2/27/14					
<u>18</u> through trains at <u>20</u> mph per day	PROJECT: Quiet Zone	Date Layout Due:					
0 switch moves at 0 mph per day	LOCATION: Vidaurri						
L]							
	NO						
Total actimated cubic vards of fill material: N/A	NO						
	-						
 This project is actual cost for reimbursement of This project is lump sum cost for reimbursement This project has a cost participation of 	of payment to the Railroad Con ent of payment to the Railroad from the Railroad Company as	npany as agreed to by: Company as agreed to by: s agreed to by:					
City: Laredo Railroad Cor	mpany: <u>KCSR</u>						
 Existing cross bucks meet TMUTCD guideline Existing cross bucks do not meet TMUTCD guideline The railroad company or its contractor will ma Notify TRF/RR when discrepancies are cor 	es uidelines and need to be	blaced repaired. If replacement or repair is needed rithin 30 days of diagnostic					
 RxR pavement markings are to be installed, p No RxR pavement markings are to be installed Stop bars are to be installed, per the guideline No stop bars are to be installed because 	per the guidelines in the TMUT(d because es in the TMUTCD	CD					
 Side lights are to be installed at this location. No side lights will be installed at this location. 	(Crossing is 50 feet or less fror (Crossing is greater than 50 fe	n the parallel roadway) et from the parallel roadway)					
\square AC power service is available at this location \square AC power service is not available at this location	ion						
 ☐ A signalized intersection is locatedft from Attach copy of the preemption form ☑ No signalized intersection at this location 	om crossing. Distance measure	d from the warning device to the edge of road/shoulder.					
 Letter to proceed with project development wa No letter to proceed with project development 	as given to the Railroad Compa was given to the Railroad Con	ny (UP RR Generated) npany because:					
 Closure of crossing was not discussed with lo Closure of crossing was discussed with local in Closure Letter Send proposal letter Dot 	 ☐ Closure of crossing was not discussed with local road authority because: ☑ Closure of crossing was discussed with local road authority. Local road authority ☑ will consider □ will not consider. Closure Letter □ send proposal letter □ Dot not send proposal letter 						
 No yield or stop signs are to be installed by the State because: they are already present Yield Stop signs were recommended by the diagnostic team on an interim basis, per the guidelines in the TMUTCD. The local road authority was notified at Diagnostic. Will be notified in writing. Signs to be installed within 30 days of diagnostic. Notify TRF/RR when signs are installed 							
	DIAGNOSTIC TEAM						
τχροτ·		OTHER					
		Jerry Martin (FRA)					
	Danny Lites	Robert Pena (Laredo)					
	Allen Pepper	Vanessa Guerra (Laredo) Brian Van De Walle (KHA)					

GENERAL NOTES

- Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus <u>5</u> seconds buffer time, plus <u>5</u> seconds equipment response time, plus <u>0</u> seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; N/A Crossing proposed for closure for circuit compatibility.
- 3. Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at state's expense.
- 4. The Railroad Company or its Contractor will remove the existing ⊠ cross bucks □ mast flashers □ cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): _____ea.(W10-1), ____ea.(W10-2), ____ea.(W10-3), ____ea.(W10-4), _____ea.(R15-4). Additional signs to be added. ______
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The <u>State County City</u> agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The <u>State Railroad Company</u> or its Contractor will install metal beam guard fence as shown on the layout, at the <u>State's Railroads</u> expense
- 13. The <u>State Railroad Company</u> or its Contractor will install retaining wall as shown on the layout, at the <u>State's Railroads</u> expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide <u>simultaneous</u> advance preemption to <u>existing traffic signal</u> proposed traffic signal <u>advance flasher</u>. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a <u>-</u> foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

No existing gates. Very low traffic volumes. Recommend closing crossing to avoid estimated cost of \$250k for gates.

DESCRIPTION OF PROJECT

_____ Complete gate assemblies with _____ gate arms

Complete cantilever assemblies with _____ foot arm Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.





W/10-1













W 10-5







R8-8

705 Average Daily Traffic (ADT)	PROJECT INFORM	ATION					
0. Special Vehicle moves	COUNTY: <u>Webb</u>	RAILROAD: KCSR					
30 MPH	DOT No.: <u>793550P</u>	MILEPOST: 0.96					
	CONTROL:	Date of Inspection: 2/27/14					
<u>18</u> through trains at <u>20</u> mph per day	PROJECT: Quiet Zone	Date Layout Due:					
<u>0</u> switch moves at <u>0</u> mph per day	LOCATION: Santa Cleotilde						
	NO						
Total estimated cubic yards of fill material:N/A	<u></u>						
This project is actual cost for reimbursement	of payment to the Railroad Compa	nv as agreed to by:					
 This project is lump sum cost for reimburser This project has a cost participation of 	nent of payment to the Railroad Cor from the Railroad Company as ag	npany as agreed to by: preed to by:					
City: Laredo Railroad Co	ompany: <u>KCSR</u>						
 Existing cross bucks meet TMUTCD guidelin Existing cross bucks do not meet TMUTCD g The railroad company or its contractor will m Notify TRF/RR when discrepancies are contracted. 	es guidelines and need to be	red i repaired. If replacement or repair is needed n 30 days of diagnostic					
 RxR pavement markings are to be installed, No RxR pavement markings are to be installed. Stop bars are to be installed, per the guideline No stop bars are to be installed because 	per the guidelines in the TMUTCD ed because nes in the TMUTCD						
 Side lights are to be installed at this location. No side lights will be installed at this location 	(Crossing is 50 feet or less from th . (Crossing is greater than 50 feet f	e parallel roadway) rom the parallel roadway)					
\square AC power service is available at this location \square AC power service is not available at this location	tion						
 A signalized intersection is locatedft for Attach copy of the preemption form No signalized intersection at this location 	rom crossing. Distance measured fr	om the warning device to the edge of road/shoulder.					
 Letter to proceed with project development w No letter to proceed with project development 	vas given to the Railroad Company It was given to the Railroad Compa	(UP RR Generated) ny because:					
 Closure of crossing was not discussed with le Closure of crossing was discussed with local Closure Letter send proposal letter Do 	 ☐ Closure of crossing was not discussed with local road authority because: ☑ Closure of crossing was discussed with local road authority. Local road authority □ will consider ☑ will not consider. Closure Letter □ send proposal letter □ Dot not send proposal letter 						
 No yield or stop signs are to be installed by the State because: they are already present Yield Stop signs were recommended by the diagnostic team on an interim basis, per the guidelines in the TMUTCD. The local road authority was notified at Diagnostic. Will be notified in writing. Signs to be installed within 30 days of diagnostic. Notify TRF/RR when signs are installed 							
	DIAGNOSTIC TEAM						
		OTHER					
		Jerry Martin (FRA)					
	Danny Lites	Robert Pena (Laredo)					
		Brian Van De Walle (KHA)					

GENERAL NOTES

- 1. Signal circuits are designed to give 20 seconds Minimum Warning Time, plus 0 seconds clearance time, plus 5 seconds buffer time, plus 5 seconds equipment response time, plus 0 seconds of advance traffic signal preemption for a total of 30 seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at 3 state's expense.
- The Railroad Company or its Contractor will remove the existing Cross bucks C mast flashers 4. **cantilevers** and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 6. The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ea.(W10-1), ea.(W10-2), ea.(W10-3), ea.(W10-4), ea.(R15-4). Additional signs to be added.
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The State Railroad Company or its Contractor will install metal beam guard fence as shown on the layout, at the State's Railroads expense
- 13. The State Railroad Company or its Contractor will install retaining wall as shown on the layout, at the State's Railroads expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide **simultaneous dvance preemption** to i existing traffic signal proposed traffic signal advance flasher. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Driveway on south side of crossing is too close. With median to make it right in / right out, can possible claim 50% effectiveness as an ASM.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms Complete cantilever assemblies with _____ foot arm Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2











W 10-5







 <u>334</u> Average Daily Traffic (ADT) <u>0</u> Special Vehicle moves <u>30</u> MPH <u>18</u> through trains at <u>20</u> mph per day 	PROJECT INFORM	ATION RAILROAD: <u>KCSR</u> MILEPOST: <u>0.9</u> Date of Inspection: <u>2/27/14</u>						
0 switch moves at 0 mph per day	LOCATION: <u>Santa Rita</u>	Date Layout Due.						
Salvaged equipment: YES	NO							
Total estimated cubic yards of fill material:N/A	<u>\</u>							
 This project is actual cost for reimbursement This project is lump sum cost for reimbursen This project has a cost participation of 	of payment to the Railroad Companent of payment to the Railroad Con _ from the Railroad Company as a	iny as agreed to by: mpany as agreed to by: greed to by:						
City: Laredo Railroad Co	ompany: <u>KCSR</u>							
 Existing cross bucks meet TMUTCD guidelines Existing cross bucks do not meet TMUTCD guidelines and need to be replaced repaired. If replacement or repair is needed The railroad company or its contractor will make necessary arrangements, within 30 days of diagnostic Notify TRF/RR when discrepancies are correct 								
 RxR pavement markings are to be installed, per the guidelines in the TMUTCD No RxR pavement markings are to be installed because Stop bars are to be installed, per the guidelines in the TMUTCD No stop bars are to be installed because 								
 ☐ Side lights are to be installed at this location ☐ No side lights will be installed at this location 	. (Crossing is 50 feet or less from th . (Crossing is greater than 50 feet f	ne parallel roadway) from the parallel roadway)						
\square AC power service is available at this location \square AC power service is not available at this location	tion							
 ☐ A signalized intersection is locatedft f Attach copy of the preemption form ☑ No signalized intersection at this location 	rom crossing. Distance measured f	rom the warning device to the edge of road/shoulder.						
 Letter to proceed with project development w No letter to proceed with project development 	vas given to the Railroad Company ht was given to the Railroad Compa	(UP RR Generated) my because:						
 □ Closure of crossing was not discussed with local road authority because: ☑ Closure of crossing was discussed with local road authority. Local road authority ☑ will consider □ will not consider. Closure Letter □ send proposal letter □ Dot not send proposal letter 								
 No yield or stop signs are to be installed by the State because: they are already present Yield Stop signs were recommended by the diagnostic team on an interim basis, per the guidelines in the TMUTCD. The local road authority was notified at Diagnostic. Will be notified in writing. Signs to be installed within 30 days of diagnostic. Notify TRF/RR when signs are installed 								
	DIAGNOSTIC TEAM							
TXDOT:	RAILROAD:	OTHER:						
	Danny Lites Allen Pepper	Jerry Martin (FRA) Robert Pena (Laredo) Vanessa Guerra (Laredo) Brian Van De Walle (KHA)						

GENERAL NOTES

- 1. Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus 5 seconds buffer time, plus 5 seconds equipment response time, plus 0 seconds of advance traffic signal preemption for a total of 30 seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; N/A - Crossing proposed for closure for circuit compatibility.
- Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at 3 state's expense.
- The Railroad Company or its Contractor will remove the existing Cross bucks C mast flashers 4. Cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 6. The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ea.(W10-1), ea.(W10-2), ea.(W10-3), ea.(W10-4), ea.(R15-4). Additional signs to be added.
- 7. The State County City agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The State Railroad Company or its Contractor will install metal beam guard fence as shown on the layout, at the State's Railroads expense
- 13. The State Railroad Company or its Contractor will install retaining wall as shown on the layout, at the State's Railroads expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide **simultaneous dvance preemption** to i existing traffic signal proposed traffic signal advance flasher. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Cantilever lights only. No existing gates. Very low traffic volumes. Recommend closing crossing to avoid estimated cost of \$250k for gates.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2











W 10-5









542Average Daily Traffic (ADT)0Special Vehicle moves30MPH18through trains at 20 mph per day0switch moves at 0	PROJECT INFORMCOUNTY:WebbDOT No.:793551WCONTROL:PROJECT:Quiet ZoneLOCATION:Main Avenue	IATION RAILROAD: <u>KCSR</u> MILEPOST: <u>1.00</u> Date of Inspection: <u>2/27/14</u> Date Layout Due:					
Salvaged equipment:] NO \						
This project is actual cost for reimbursement This project is lump sum cost for reimbursem This project has a cost participation of Cityr Lorada	t of payment to the Railroad Comp nent of payment to the Railroad Co _ from the Railroad Company as a	any as agreed to by: ompany as agreed to by: agreed to by:					
 Existing cross bucks meet TMUTCD guidelin Existing cross bucks do not meet TMUTCD The railroad company or its contractor will m Notify TRF/RR when discrepancies are compared to the second company or the second co	nes guidelines and need to be repla nake necessary arrangements, with orrect	aced repaired. If replacement or repair is needed nin 30 days of diagnostic					
 RxR pavement markings are to be installed, No RxR pavement markings are to be installed Stop bars are to be installed, per the guidelin No stop bars are to be installed because the 	per the guidelines in the TMUTCE led because they already exist nes in the TMUTCD ey already exist)					
\Box Side lights are to be installed at this location \boxtimes No side lights will be installed at this location	. (Crossing is 50 feet or less from t . (Crossing is greater than 50 feet	the parallel roadway) from the parallel roadway)					
\boxtimes AC power service is available at this location \square AC power service is not available at this location	า ation						
 □ A signalized intersection is locatedft f Attach copy of the preemption form ☑ No signalized intersection at this location 	rom crossing. Distance measured	from the warning device to the edge of road/shoulder.					
 Letter to proceed with project development v No letter to proceed with project development 	vas given to the Railroad Company	y (UP RR Generated) any because:					
 Closure of crossing was not discussed with Closure of crossing was discussed with loca Closure Letter send proposal letter 	 ☐ Closure of crossing was not discussed with local road authority because: ☑ Closure of crossing was discussed with local road authority. Local road authority □ will consider ☑ will not consider. Closure Letter □ send proposal letter □ Dot not send proposal letter 						
 No yield or stop signs are to be installed by the State because: they are already present Yield Stop signs were recommended by the diagnostic team on an interim basis, per the guidelines in the TMUTCD. The local road authority was notified at Diagnostic. Will be notified in writing. Signs to be installed within 30 days of diagnostic. Notify TRF/RR when signs are installed 							
	DIAGNOSTIC TEAM						
TXDOT:	RAILROAD: Danny Lites Allen Pepper	OTHER: Jerry Martin (FRA) Robert Pena (Laredo) Vanessa Guerra (Laredo) Brian Van De Walle (KHA)					

GENERAL NOTES

- Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus <u>5</u> seconds buffer time, plus <u>5</u> seconds equipment response time, plus <u>0</u> seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- 3. Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at state's expense.
- 4. The Railroad Company or its Contractor will remove the existing Cross bucks mast flashers cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ____ea.(W10-1), ____ea.(W10-2), ____ea.(W10-3), ____ea.(W10-4), _____ea.(R15-4). Additional signs to be added. _____
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The <u>State County City</u> agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The <u>State Railroad Company</u> or its Contractor will install metal beam guard fence as shown on the layout, at the <u>State's Railroads</u> expense
- 13. The <u>State Railroad Company</u> or its Contractor will install retaining wall as shown on the layout, at the <u>State's Railroads</u> expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide <u>simultaneous</u> advance preemption to <u>existing traffic signal</u> proposed traffic signal <u>advance flasher</u>. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a <u>-</u> foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. With 100 ft long median on the north side and 60 foot median on the south side, will count as SSM.

DESCRIPTION OF PROJECT

_____ Complete gate assemblies with _____ gate arms

Complete cantilever assemblies with _____ foot arm Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.



















W 10-5







R8-8

	<u></u>							
817 Average Deily Troffie (ADT)	PROJECT INFORM	IATION						
<u>617</u> Average Daily Trainic (ADT)	COUNTY: <u>Webb</u>	RAILROAD: KCSR						
O Special vehicle moves	DOT No.: <u>793552D</u>	MILEPOST: <u>1.08</u>						
<u>30</u> Wi Ti	CONTROL:	Date of Inspection: 2/27/14						
<u>18</u> through trains at <u>20</u> mph per day	PROJECT: Quiet Zone	Date Layout Due:						
0 switch moves at 0 mph per day	LOCATION: Davis Avenue							
Salvaged equipment: YES	NO							
Total estimated cubic yards of fill material:N/A	<u></u>							
 This project is actual cost for reimbursement This project is lump sum cost for reimbursem This project has a cost participation of 	of payment to the Railroad Comp tent of payment to the Railroad Co from the Railroad Company as	bany as agreed to by: ompany as agreed to by: agreed to by:						
City: Laredo Railroad Co	ompany: <u>KCSR</u>							
 Existing cross bucks meet TMUTCD guidelines Existing cross bucks do not meet TMUTCD guidelines and need to be replaced repaired. If replacement or repair is needed The railroad company or its contractor will make necessary arrangements, within 30 days of diagnostic Notify TRF/RR when discrepancies are correct 								
 RxR pavement markings are to be installed, No RxR pavement markings are to be installed. Stop bars are to be installed, per the guideling No stop bars are to be installed because the 	per the guidelines in the TMUTCE ed because they already exist nes in the TMUTCD y already exist)						
\Box Side lights are to be installed at this location. \Box No side lights will be installed at this location	(Crossing is 50 feet or less from . (Crossing is greater than 50 feet	the parallel roadway) from the parallel roadway)						
\square AC power service is available at this location \square AC power service is not available at this location	ition							
 ☐ A signalized intersection is locatedft for Attach copy of the preemption form ☑ No signalized intersection at this location 	om crossing. Distance measured	from the warning device to the edge of road/shoulder.						
 Letter to proceed with project development w No letter to proceed with project development 	/as given to the Railroad Compan nt was given to the Railroad Comp	y (UP RR Generated) pany because:						
 □ Closure of crossing was not discussed with le □ Closure of crossing was discussed with local Closure Letter □ send proposal letter □ Do 	ocal road authority because: road authority. Local road autho of not send proposal letter	rity 🗌 will consider 🛛 will not consider.						
 No yield or stop signs are to be installed by the State because: they are existing gates Yield Stop signs were recommended by the diagnostic team on an interim basis, per the guidelines in the TMUTCD. The local road authority was notified at Diagnostic. Will be notified in writing. Signs to be installed within 30 days of diagnostic. Notify TRF/RR when signs are installed 								
	DIAGNOSTIC TEAM							
TXDOT:	RAILROAD:	OTHER:						
	Danny Liton	Jerry Martin (FRA)						
	Allen Pepper	Vanessa Guerra (Laredo)						
		Brian Van De Walle (KHA)						

GENERAL NOTES

- Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus <u>5</u> seconds buffer time, plus <u>5</u> seconds equipment response time, plus <u>0</u> seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- 3. Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at state's expense.
- 4. The Railroad Company or its Contractor will remove the existing Cross bucks mast flashers cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ____ea.(W10-1), ____ea.(W10-2), ____ea.(W10-3), ____ea.(W10-4), _____ea.(R15-4). Additional signs to be added. _____
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The <u>State Railroad Company</u> or its Contractor will install metal beam guard fence as shown on the layout, at the <u>State's Railroads</u> expense
- 13. The <u>State Railroad Company</u> or its Contractor will install retaining wall as shown on the layout, at the <u>State's Railroads</u> expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide <u>simultaneous</u> advance preemption to <u>existing traffic signal</u> proposed traffic signal <u>advance flasher</u>. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Driveways too close to crossing to be able to obtain an SSM.

DESCRIPTION OF PROJECT

____ Complete gate assemblies with _____ gate arms

Complete cantilever assemblies with _____ foot arm Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2











W 10-5







4528Average Daily Traffic (ADT)0Special Vehicle moves30MPH18through trains at 20 mph per day0switch moves at 0	PROJECT INFORMCOUNTY:WebbDOT №.:793553KCONTROL:PROJECT:Quiet ZoneLOCATION:Santa Maria	MATION RAILROAD: <u>KCSR</u> MILEPOST: <u>1.10</u> Date of Inspection: <u>2/27/14</u> Date Layout Due:	
Salvaged equipment: YES Total estimated cubic yards of fill material:N/A This project is actual cost for reimbursement	NO of payment to the Railroad Com	pany as agreed to by:	
This project is tump sum cost for reimbursem This project has a cost participation of City: Laredo Railroad Co	from the Railroad Company as mpany: <u>KCSR</u>	agreed to by: agreed to by:	
 Existing cross bucks meet TMUTCD guidelin Existing cross bucks do not meet TMUTCD guideling The railroad company or its contractor will m Notify TRF/RR when discrepancies are contracted by the second se	es juidelines and need to be [] repl ake necessary arrangements, wit prrect	aced 🗌 repaired. If replacement or repair is needed thin 30 days of diagnostic	
 RxR pavement markings are to be installed, No RxR pavement markings are to be installed Stop bars are to be installed, per the guideling No stop bars are to be installed because the 	per the guidelines in the TMUTC ed because they already exist les in the TMUTCD y already exist	D	
\Box Side lights are to be installed at this location. \boxtimes No side lights will be installed at this location	(Crossing is 50 feet or less from . (Crossing is greater than 50 fee	the parallel roadway) t from the parallel roadway)	
AC power service is available at this location AC power service is not available at this location	tion		
 A signalized intersection is locatedft from crossing. Distance measured from the warning device to the edge of road/shoulder. Attach copy of the preemption form No signalized intersection at this location 			
 Letter to proceed with project development was given to the Railroad Company (UP RR Generated) No letter to proceed with project development was given to the Railroad Company because: 			
 Closure of crossing was not discussed with local road authority because: Closure of crossing was discussed with local road authority. Local road authority in will consider will not consider. Closure Letter is send proposal letter in Dot not send proposal letter 			
 No yield or stop signs are to be installed by Yield Stop signs were recommended by t The local road authority was notified at Dia Notify TRF/RR when signs are installed 	the State because: there are exis he diagnostic team on an interim agnostic. Will be notified in wri	ting gates basis, per the guidelines in the TMUTCD. iting. Signs to be installed within 30 days of diagnostic.	
DIAGNOSTIC TEAM			
TXDOT:	RAILROAD: Danny Lites Allen Pepper	OTHER: Jerry Martin (FRA) Robert Pena (Laredo) Vanessa Guerra (Laredo) Brian Van De Walle (KHA)	

GENERAL NOTES

- Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus <u>5</u> seconds buffer time, plus <u>5</u> seconds equipment response time, plus <u>0</u> seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- 3. Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at state's expense.
- 4. The Railroad Company or its Contractor will remove the existing Cross bucks mast flashers cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ____ea.(W10-1), ____ea.(W10-2), ____ea.(W10-3), ____ea.(W10-4), _____ea.(R15-4). Additional signs to be added. _____
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The <u>State Railroad Company</u> or its Contractor will install metal beam guard fence as shown on the layout, at the <u>State's Railroads</u> expense
- 13. The <u>State Railroad Company</u> or its Contractor will install retaining wall as shown on the layout, at the <u>State's Railroads</u> expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide <u>simultaneous</u> advance preemption to <u>existing traffic signal</u> proposed traffic signal <u>advance flasher</u>. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Driveways too close to crossing to be able to obtain an SSM.

DESCRIPTION OF PROJECT

____ Complete gate assemblies with _____ gate arms

Complete cantilever assemblies with _____ foot arm Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2











W 10-5







		_
802 Average Daily Traffic (ADT)	PROJECT INFO	RMATION
0. Special Vehicle moves	COUNTY: <u>Webb</u>	RAILROAD: KCSR
30 MPH	DOT No.: <u>793554S</u>	MILEPOST: 1.20
	CONTROL:	Date of Inspection: 2/27/14
<u>18</u> through trains at <u>20</u> mph per day	PROJECT: Quiet Zone	Date Layout Due:
<u>0</u> switch moves at <u>0</u> mph per day	LOCATION: Juarez	
	-	
Salvaged equipment: YES		
Total estimated cubic yards of fill material:N/	<u>A</u>	
 This project is actual cost for reimbursemer This project is lump sum cost for reimburse This project has a cost participation of 	It of payment to the Railroad Cor ment of payment to the Railroad from the Railroad Company a	npany as agreed to by: Company as agreed to by: s agreed to by:
City: Laredo Railroad C	Company: <u>KCSR</u>	
 Existing cross bucks meet TMUTCD guideli Existing cross bucks do not meet TMUTCD The railroad company or its contractor will r Notify TRF/RR when discrepancies are c 	nes guidelines and need to be	placed repaired. If replacement or repair is needed vithin 30 days of diagnostic
 RxR pavement markings are to be installed No RxR pavement markings are to be insta Stop bars are to be installed, per the guideli No stop bars are to be installed because the 	, per the guidelines in the TMUT lled because they already exist ines in the TMUTCD ey already exist	CD
\Box Side lights are to be installed at this location \Box No side lights will be installed at this locatio	n. (Crossing is 50 feet or less from n. (Crossing is greater than 50 fe	n the parallel roadway) eet from the parallel roadway)
\boxtimes AC power service is available at this locatio \square AC power service is not available at this loc	n ation	
 ☐ A signalized intersection is locatedft Attach copy of the preemption form ☑ No signalized intersection at this location 	from crossing. Distance measure	ed from the warning device to the edge of road/shoulder.
Letter to proceed with project development No letter to proceed with project development	was given to the Railroad Comparent was given to the Railroad Cor	any (UP RR Generated) npany because:
 ☐ Closure of crossing was not discussed with ⊠ Closure of crossing was discussed with loca Closure Letter ☐ send proposal letter ☐ D 	local road authority because: al road authority. Local road auth ot not send proposal letter	nority 🗌 will consider 🛛 will not consider.
 No yield or stop signs are to be installed by Yield Stop signs were recommended by The local road authority was notified at D Notify TRF/RR when signs are installed 	the State because: there are ex the diagnostic team on an interir Diagnostic. Will be notified in v	isting gates n basis, per the guidelines in the TMUTCD. vriting. Signs to be installed within 30 days of diagnostic.
DIAGNOSTIC TEAM		
TXDOT:	RAILROAD:	OTHER:
	Dannv Lites	Jerry Martin (FRA) Robert Pena (Laredo)
	Allen Pepper	Vanessa Guerra (Laredo) Brian Van De Walle (KHA)

GENERAL NOTES

- Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus <u>5</u> seconds buffer time, plus <u>5</u> seconds equipment response time, plus <u>0</u> seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- 3. Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at state's expense.
- 4. The Railroad Company or its Contractor will remove the existing Cross bucks mast flashers cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ____ea.(W10-1), ____ea.(W10-2), ____ea.(W10-3), ____ea.(W10-4), _____ea.(R15-4). Additional signs to be added. _____
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The <u>State Railroad Company</u> or its Contractor will install metal beam guard fence as shown on the layout, at the <u>State's Railroads</u> expense
- 13. The <u>State Railroad Company</u> or its Contractor will install retaining wall as shown on the layout, at the <u>State's Railroads</u> expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide <u>simultaneous</u> advance preemption to <u>existing traffic signal</u> proposed traffic signal <u>advance flasher</u>. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Driveways too close to crossing to be able to obtain an SSM.

DESCRIPTION OF PROJECT

____ Complete gate assemblies with _____ gate arms

Complete cantilever assemblies with _____ foot arm Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2











W 10-5







1732Average Daily Traffic (ADT)0Special Vehicle moves30MPH18through trains at 20 mph per day0switch moves at 0	PROJECT INFORM/COUNTY:WebbDOT No.:793556FCONTROL:PROJECT:Quiet ZoneLOCATION:Convent Avenue	ATION RAILROAD: <u>KCSR</u> MILEPOST: <u>1.30</u> Date of Inspection: <u>2/27/14</u> Date Layout Due:	
Salvaged equipment: YES Total estimated cubic yards of fill material: <u>N/A</u>	NO of payment to the Railroad Compa	ny as agreed to by:	
 This project is lump sum cost for reimbursem This project has a cost participation of City: Laredo Railroad Co 	ent of payment to the Railroad Cor from the Railroad Company as ag mpany: KCSR	npany as agreed to by: greed to by:	
 Existing cross bucks meet TMUTCD guidelin Existing cross bucks do not meet TMUTCD guidelin The railroad company or its contractor will menority TRF/RR when discrepancies are contracted by the second se	es juidelines and need to be replac ake necessary arrangements, withi rrect	ed repaired. If replacement or repair is needed n 30 days of diagnostic	
 RxR pavement markings are to be installed, No RxR pavement markings are to be installed Stop bars are to be installed, per the guidelin No stop bars are to be installed because the 	per the guidelines in the TMUTCD ed because they already exist es in the TMUTCD / already exist		
\Box Side lights are to be installed at this location. (Crossing is 50 feet or less from the parallel roadway) \Box No side lights will be installed at this location. (Crossing is greater than 50 feet from the parallel roadway)			
\boxtimes AC power service is available at this location \square AC power service is not available at this location	tion		
 A signalized intersection is locatedft from crossing. Distance measured from the warning device to the edge of road/shoulder. Attach copy of the preemption form No signalized intersection at this location 			
 Letter to proceed with project development w No letter to proceed with project development 	as given to the Railroad Company t was given to the Railroad Compa	(UP RR Generated) ny because:	
 Closure of crossing was not discussed with local road authority because: Closure of crossing was discussed with local road authority. Local road authority in will consider will not consider. Closure Letter is send proposal letter in Dot not send proposal letter 			
 No yield or stop signs are to be installed by t Yield Stop signs were recommended by t The local road authority was notified at Dia Notify TRF/RR when signs are installed 	the State because: there are existing the diagnostic team on an interim bac agnostic. Will be notified in writing the state of the sta	ng gates asis, per the guidelines in the TMUTCD. ng. Signs to be installed within 30 days of diagnostic.	
DIAGNOSTIC TEAM			
TXDOT:	RAILROAD: Danny Lites Allen Pepper	OTHER: Jerry Martin (FRA) Robert Pena (Laredo) Vanessa Guerra (Laredo) Brian Van De Walle (KHA)	

GENERAL NOTES

- 1. Signal circuits are designed to give 20 seconds Minimum Warning Time, plus 0 seconds clearance time, plus 5 seconds buffer time, plus 5 seconds equipment response time, plus 0 seconds of advance traffic signal preemption for a total of 30 seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at 3 state's expense.
- The Railroad Company or its Contractor will remove the existing Cross bucks C mast flashers 4. **cantilevers** and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 6. The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ea.(W10-1), ea.(W10-2), ea.(W10-3), ea.(W10-4), ea.(R15-4). Additional signs to be added.
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The State Railroad Company or its Contractor will install metal beam guard fence as shown on the layout, at the State's Railroads expense
- 13. The State Railroad Company or its Contractor will install retaining wall as shown on the layout, at the State's Railroads expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide **simultaneous dvance preemption** to i existing traffic signal proposed traffic signal advance flasher. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Construct 100 foot median on north side and 60 foot median on south side for SSM. Existing dumpster space for County building may be a problem.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms Complete cantilever assemblies with _____ foot arm Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2









W 10-5









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	PROJECT INFORMA	TION
0. Special Vehicle moves	COUNTY: Webb	RAILROAD: <u>KCSR</u>
30 MPH	DOT No.: <u>793557M</u>	MILEPOST: <u>1.40</u>
	CONTROL:	Date of Inspection: 2/27/14
<u>18</u> through trains at <u>20</u> mph per day	PROJECT: Quiet Zone	Date Layout Due:
<u> </u>	LOCATION: Flores Avenue	
Salvaged equipment: 🗌 YES	NO	
Total estimated cubic yards of fill material:N/A	<u>\</u>	
 This project is actual cost for reimbursement This project is lump sum cost for reimbursem This project has a cost participation of 	of payment to the Railroad Companent of payment to the Railroad Con from the Railroad Company as ag	ny as agreed to by: npany as agreed to by: ireed to by:
City: Laredo Railroad Co	ompany: <u>KCSR</u>	
 Existing cross bucks meet TMUTCD guidelin Existing cross bucks do not meet TMUTCD g The railroad company or its contractor will m Notify TRF/RR when discrepancies are contracted. 	nes guidelines and need to be	ed 🗌 repaired. If replacement or repair is needed n 30 days of diagnostic
 RxR pavement markings are to be installed, No RxR pavement markings are to be install Stop bars are to be installed, per the guidelin No stop bars are to be installed because the 	per the guidelines in the TMUTCD ed because they already exist nes in the TMUTCD y already exist	
\Box Side lights are to be installed at this location. \Box No side lights will be installed at this location	(Crossing is 50 feet or less from th . (Crossing is greater than 50 feet fu	e parallel roadway) rom the parallel roadway)
\square AC power service is available at this location \square AC power service is not available at this location	ition	
 ☐ A signalized intersection is locatedft for Attach copy of the preemption form ☑ No signalized intersection at this location 	rom crossing. Distance measured fr	om the warning device to the edge of road/shoulder.
 Letter to proceed with project development w No letter to proceed with project development 	vas given to the Railroad Company ht was given to the Railroad Compa	(UP RR Generated) ny because:
 Closure of crossing was not discussed with I Closure of crossing was discussed with local Closure Letter send proposal letter Do 	ocal road authority because: l road authority. Local road authorit ot not send proposal letter	y 🗌 will consider 🛛 will not consider.
 No yield or stop signs are to be installed by Yield Stop signs were recommended by t The local road authority was notified at Di Notify TRF/RR when signs are installed 	the State because: there are existin he diagnostic team on an interim ba agnostic. Will be notified in writir	ig gates asis, per the guidelines in the TMUTCD. ig. Signs to be installed within 30 days of diagnostic.
	DIAGNOSTIC TEAM	
TXDOT:	RAILROAD:	OTHER:
	Danny Lites	Jerry Martin (FRA) Robert Pena (Laredo)
	Allen Pepper	Vanessa Guerra (Laredo)
		Brian van De Walle (KHA)

GENERAL NOTES

- Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus <u>5</u> seconds buffer time, plus <u>5</u> seconds equipment response time, plus <u>0</u> seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- 3. Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at state's expense.
- 4. The Railroad Company or its Contractor will remove the existing Cross bucks mast flashers cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ____ea.(W10-1), ____ea.(W10-2), ____ea.(W10-3), ____ea.(W10-4), _____ea.(R15-4). Additional signs to be added. _____
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The <u>State Railroad Company</u> or its Contractor will install metal beam guard fence as shown on the layout, at the <u>State's Railroads</u> expense
- 13. The <u>State Railroad Company</u> or its Contractor will install retaining wall as shown on the layout, at the <u>State's Railroads</u> expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide <u>simultaneous</u> advance preemption to <u>existing traffic signal</u> proposed traffic signal <u>advance flasher</u>. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a <u>--</u> foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Driveways and parallel street too close to crossing to be able to obtain an SSM.

DESCRIPTION OF PROJECT

_____ Complete gate assemblies with _____ gate arms

Complete cantilever assemblies with _____ foot arm Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2











W 10-5







		-
	PROJECT INFORM	MATION
0. Special Vehicle moves	COUNTY: Webb	RAILROAD: KCSR
30 MPH	DOT No.: <u>793558U</u>	MILEPOST: <u>1.47</u>
	CONTROL:	Date of Inspection: 2/27/14
<u>18</u> through trains at <u>20</u> mph per day	PROJECT: Quiet Zone	Date Layout Due:
0 switch moves at 0 mph per day	LOCATION: San Agustin	
Salvaged equipment: YES	NO	
Total estimated cubic yards of fill material:N/A	<u></u>	
 This project is actual cost for reimbursement This project is lump sum cost for reimbursem This project has a cost participation of 	of payment to the Railroad Comp nent of payment to the Railroad C _ from the Railroad Company as	bany as agreed to by: company as agreed to by: agreed to by:
City: Laredo Railroad Co	ompany: <u>KCSR</u>	
 Existing cross bucks meet TMUTCD guideling Existing cross bucks do not meet TMUTCD guideling The railroad company or its contractor will mentify TRF/RR when discrepancies are constructed. 	ies juidelines and need to be	aced repaired. If replacement or repair is needed thin 30 days of diagnostic
 RxR pavement markings are to be installed, No RxR pavement markings are to be install Stop bars are to be installed, per the guidelir No stop bars are to be installed because the 	per the guidelines in the TMUTCl ed because they already exist nes in the TMUTCD y already exist	D
\Box Side lights are to be installed at this location. \boxtimes No side lights will be installed at this location	(Crossing is 50 feet or less from . (Crossing is greater than 50 fee	the parallel roadway) t from the parallel roadway)
\square AC power service is available at this location \square AC power service is not available at this location	ition	
 ☐ A signalized intersection is locatedft for Attach copy of the preemption form ☑ No signalized intersection at this location 	om crossing. Distance measured	I from the warning device to the edge of road/shoulder.
☐ Letter to proceed with project development w ☐ No letter to proceed with project development	/as given to the Railroad Compar It was given to the Railroad Comp	ny (UP RR Generated) pany because:
 □ Closure of crossing was not discussed with I □ Closure of crossing was discussed with local Closure Letter □ send proposal letter □ Do 	ocal road authority because: road authority. Local road autho not send proposal letter	ority 🗌 will consider 🛛 will not consider.
 No yield or stop signs are to be installed by Yield Stop signs were recommended by t The local road authority was notified at Di Notify TRF/RR when signs are installed 	the State because: there are exis he diagnostic team on an interim agnostic. ☐ Will be notified in wr	ting cantilever beacons basis, per the guidelines in the TMUTCD. iting. Signs to be installed within 30 days of diagnostic.
	DIAGNOSTIC TEAM	
TXDOT:	RAILROAD:	OTHER:
		Jerry Martin (FRA)
	Danny Lites Allen Penner	Robert Pena (Laredo) Vanessa Guerra (Laredo)
		Brian Van De Walle (KHA)

GENERAL NOTES

- 1. Signal circuits are designed to give 20 seconds Minimum Warning Time, plus 0 seconds clearance time, plus 5 seconds buffer time, plus 5 seconds equipment response time, plus 0 seconds of advance traffic signal preemption for a total of 30 seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at 3 state's expense.
- The Railroad Company or its Contractor will remove the existing Cross bucks C mast flashers 4. **cantilevers** and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 6. The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ea.(W10-1), ea.(W10-2), ea.(W10-3), ea.(W10-4), ea.(R15-4). Additional signs to be added.
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The State Railroad Company or its Contractor will install metal beam guard fence as shown on the layout, at the State's Railroads expense
- 13. The State Railroad Company or its Contractor will install retaining wall as shown on the layout, at the State's Railroads expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide **simultaneous dvance preemption** to i existing traffic signal proposed traffic signal advance flasher. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Driveways and parallel street too close to crossing to be able to obtain an SSM. Gates would have to be installed to be part of a quiet zone. Consider for closure.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.



















W 10-5









		-
5606 Average Daily Traffic (ADT)	PROJECT INFOR	MATION
0 Special Vehicle moves	COUNTY: <u>Webb</u>	RAILROAD: <u>KCSR</u>
30 MPH	DOT No.: <u>793559B</u>	MILEPOST: <u>1.50</u>
	CONTROL:	Date of Inspection: 2/27/14
<u>18</u> through trains at <u>20</u> mph per day	PROJECT: Quiet Zone	Date Layout Due:
0 switch moves at 0 mph per day	LOCATION: San Bernardo	
Salvaged equipment: YES	NO	
Total estimated cubic yards of fill material:N/A	<u></u>	
 This project is actual cost for reimbursement This project is lump sum cost for reimbursem This project has a cost participation of 	of payment to the Railroad Comp nent of payment to the Railroad C from the Railroad Company as	pany as agreed to by: company as agreed to by: agreed to by:
City: Laredo Railroad Co	ompany: <u>KCSR</u>	
 Existing cross bucks meet TMUTCD guidelin Existing cross bucks do not meet TMUTCD guideling The railroad company or its contractor will mice Notify TRF/RR when discrepancies are contracted by the second second	les guidelines and need to be [] repl ake necessary arrangements, wi prrect	laced repaired. If replacement or repair is needed thin 30 days of diagnostic
 RxR pavement markings are to be installed, No RxR pavement markings are to be install Stop bars are to be installed, per the guidelir No stop bars are to be installed because the 	per the guidelines in the TMUTC ed because they already exist les in the TMUTCD y already exist	D
\Box Side lights are to be installed at this location. \Box No side lights will be installed at this location	(Crossing is 50 feet or less from . (Crossing is greater than 50 fee	the parallel roadway) tfrom the parallel roadway)
\square AC power service is available at this location \square AC power service is not available at this location	tion	
 ☐ A signalized intersection is locatedft for Attach copy of the preemption form ☑ No signalized intersection at this location 	om crossing. Distance measured	from the warning device to the edge of road/shoulder.
 Letter to proceed with project development w No letter to proceed with project development 	vas given to the Railroad Compar It was given to the Railroad Com	ny (UP RR Generated) pany because:
 Closure of crossing was not discussed with I Closure of crossing was discussed with local Closure Letter send proposal letter Do 	ocal road authority because: road authority. Local road autho t not send proposal letter	ority 🗌 will consider 🛛 will not consider.
 No yield or stop signs are to be installed by Yield Stop signs were recommended by t The local road authority was notified at Di Notify TRF/RR when signs are installed 	the State because: there are exis he diagnostic team on an interim agnostic. ☐ Will be notified in wr	ting cantilever beacons and gates basis, per the guidelines in the TMUTCD. iting. Signs to be installed within 30 days of diagnostic.
DIAGNOSTIC TEAM		
	RAII ROAD	
		Jerry Martin (FRA)
	Danny Lites	Robert Pena (Laredo)
	Allen Pepper	Brian Van De Walle (KHA)

GENERAL NOTES

- Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus <u>5</u> seconds buffer time, plus <u>5</u> seconds equipment response time, plus <u>0</u> seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- 3. Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at state's expense.
- 4. The Railroad Company or its Contractor will remove the existing Cross bucks mast flashers cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ____ea.(W10-1), ____ea.(W10-2), ____ea.(W10-3), ____ea.(W10-4), _____ea.(R15-4). Additional signs to be added. _____
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
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- 12. The <u>State Railroad Company</u> or its Contractor will install metal beam guard fence as shown on the layout, at the <u>State's Railroads</u> expense
- 13. The <u>State Railroad Company</u> or its Contractor will install retaining wall as shown on the layout, at the <u>State's Railroads</u> expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide <u>simultaneous</u> advance preemption to <u>existing traffic signal</u> proposed traffic signal <u>advance flasher</u>. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Driveways and parallel street too close to crossing to be able to obtain an SSM.

DESCRIPTION OF PROJECT

_____ Complete gate assemblies with _____ gate arms _____ Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2









W 10-5







TRACKS

10/28/2014

		-
10957Average Daily Traffic (ADT)0Special Vehicle moves30MPH18through trains at 20 mph per day0switch moves at 0	PROJECT INFORCOUNTY:WebbDOT No.:793560VCONTROL:PROJECT:Quiet ZoneLOCATION:Santa Ursula -	MATION RAILROAD: <u>KCSR</u> MILEPOST: <u>1.55</u> Date of Inspection: <u>2/27/14</u> Date Layout Due: <u>IH 35 SB Frontage</u>
Salvaged equipment: YES Total estimated cubic yards of fill material:N/A This project is actual cost for reimbursement This project is lump sum cost for reimbursem	NO <u></u> t of payment to the Railroad Com ment of payment to the Railroad C	pany as agreed to by: Company as agreed to by:
 ☐ This project has a cost participation of City: Laredo Railroad Co ☑ Existing cross bucks meet TMUTCD guidelir ☐ Existing cross bucks do not meet TMUTCD guidelir ☐ The railroad company or its contractor will mean the railroad company or its contractor wille	_ from the Railroad Company as ompany: <u>KCSR</u> nes guidelines and need to be □ rep nake necessary arrangements, wi	agreed to by: laced repaired. If replacement or repair is needed thin 30 days of diagnostic
 Notify TRF/RR when discrepancies are compared by the installed, RxR pavement markings are to be installed, No RxR pavement markings are to be installed, per the guideling Stop bars are to be installed, per the guideling No stop bars are to be installed because the Side lights are to be installed at this location 	per the guidelines in the TMUTC ed because they already exist nes in the TMUTCD y already exist (Crossing is 50 feet or less from	D
 No side lights will be installed at this location AC power service is available at this location AC power service is not available at this location AC power service is not available at this location 	(Crossing is greater than 50 fee ation rom crossing. Distance measured	d from the warning device to the edge of road/shoulder.
Attach copy of the preemption form Attach copy of the preemption form INO signalized intersection at this location INO Letter to proceed with project development v INO letter to proceed with project development	vas given to the Railroad Compaint was given to the Railroad Com	ny (UP RR Generated) pany because:
 □ Closure of crossing was not discussed with I □ Closure of crossing was discussed with loca Closure Letter □ send proposal letter □ Do □ No yield or stop signs are to be installed by □ Vield □ Step signs ware recommended by 	ocal road authority because: I road authority. Local road authority to the send proposal letter the State because: there are existence of the second proposal letter	ority ☐ will consider ⊠ will not consider.
The local road authority was notified at Di Notify TRF/RR when signs are installed	DIAGNOSTIC TEAM	iting. Signs to be installed within 30 days of diagnostic.
TXDOT:	RAILROAD: Danny Lites Allen Pepper	OTHER: Jerry Martin (FRA) Robert Pena (Laredo) Vanessa Guerra (Laredo) Brian Van De Walle (KHA)

GENERAL NOTES

- 1. Signal circuits are designed to give 20 seconds Minimum Warning Time, plus 0 seconds clearance time, plus 5 seconds buffer time, plus 5 seconds equipment response time, plus 0 seconds of advance traffic signal preemption for a total of 30 seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at 3 state's expense.
- The Railroad Company or its Contractor will remove the existing Cross bucks C mast flashers 4. **cantilevers** and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 6. The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): _____ea.(W10-1), ____ea.(W10-2), ____ea.(W10-3), ____ea.(W10-4), ea.(R15-4). Additional signs to be added.
- 7. The State County City agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
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- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
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- 12. The State Railroad Company or its Contractor will install metal beam guard fence as shown on the layout, at the State's Railroads expense
- 13. The State Railroad Company or its Contractor will install retaining wall as shown on the layout, at the State's Railroads expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide **simultaneous dvance preemption** to i existing traffic signal proposed traffic signal advance flasher. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Moctezuma is marked for one-way westbound, but vehicles observed not obeying. Possible to improve channelization of SB right turn and move gates to the south the get SSM. KCSR would like bank driveway closed.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2











W 10-5









5422Average Daily Traffic (ADT)0Special Vehicle moves30MPH18through trains at 20 mph per day0switch moves at 0	PROJECT INFORMCOUNTY:WebbDOT No.:793561CCONTROL:PROJECT:Quiet ZoneLOCATION:San Dario - IH	MATION RAILROAD: <u>KCSR</u> MILEPOST: <u>1.60</u> Date of Inspection: <u>2/27/14</u> Date Layout Due: <u>35 NB Frontage</u>
Salvaged equipment: YES Total estimated cubic yards of fill material:N/A This project is actual cost for reimbursement	NO <u>\</u> t of payment to the Railroad Comp	bany as agreed to by:
□ This project is lump sum cost for reimbursen □ This project has a cost participation of □ City: Laredo Railroad Co ⊠ Existing cross bucks meet TMUTCD guidelir □ Existing cross bucks do not meet TMUTCD guidelir	Tent of payment to the Railroad C from the Railroad Company as ompany: <u>KCSR</u> nes guidelines and need to be [] repl	agreed to by: agreed to by: aced repaired. If replacement or repair is needed
 The railroad company or its contractor will m Notify TRF/RR when discrepancies are co □ RxR pavement markings are to be installed, □ No RxR pavement markings are to be install □ Stop bars are to be installed, per the guidelir □ No stop bars are to be installed because the 	ake necessary arrangements, wit prrect per the guidelines in the TMUTCI led because they already exist nes in the TMUTCD by already exist	hin 30 days of diagnostic
 Side lights are to be installed at this location No side lights will be installed at this location AC power service is available at this location AC power service is not available at this location 	. (Crossing is 50 feet or less from 1. (Crossing is greater than 50 feet 1 ation From groupping Distance measured	the parallel roadway) t from the parallel roadway)
A signalized intersection is locatedit i Attach copy of the preemption form No signalized intersection at this location Letter to proceed with project development v No letter to proceed with project development	vas given to the Railroad Compar nt was given to the Railroad Compar	y (UP RR Generated)
 Closure of crossing was not discussed with I Closure of crossing was discussed with loca Closure Letter send proposal letter Do 	ocal road authority because: I road authority. Local road autho ot not send proposal letter	rity □ will consider ⊠ will not consider.
 No yield of stop signs are to be installed by Yield Stop signs were recommended by t The local road authority was notified at Di Notify TRF/RR when signs are installed 	the diagnostic team on an interim agnostic. Will be notified in wri	ting gates basis, per the guidelines in the TMUTCD. ting. Signs to be installed within 30 days of diagnostic.
	DIAGNOSTIC TEAM	
TXDOT:	RAILROAD: Danny Lites Allen Pepper	OTHER: Jerry Martin (FRA) Robert Pena (Laredo) Vanessa Guerra (Laredo) Brian Van De Walle (KHA)

GENERAL NOTES

- Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus <u>5</u> seconds buffer time, plus <u>5</u> seconds equipment response time, plus <u>0</u> seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- 3. Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at state's expense.
- 4. The Railroad Company or its Contractor will remove the existing Cross bucks mast flashers cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ____ea.(W10-1), ____ea.(W10-2), ____ea.(W10-3), ____ea.(W10-4), _____ea.(R15-4). Additional signs to be added. _____
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The <u>State County City</u> agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The <u>State Railroad Company</u> or its Contractor will install metal beam guard fence as shown on the layout, at the <u>State's Railroads</u> expense
- 13. The <u>State Railroad Company</u> or its Contractor will install retaining wall as shown on the layout, at the <u>State's Railroads</u> expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide <u>simultaneous</u> advance preemption to <u>existing traffic signal</u> proposed traffic signal <u>advance flasher</u>. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Pre-existing SSM - one way street with gates.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms

Complete cantilever assemblies with _____ foot arm Ea. R15-2 (_____ tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.



















W 10-5



REPORT PROBLEMS TO 1-800 -772 - 7677 CROSSING # 1234564





2352 Average Daily Traffic (ADT)	PROJECT INFORM	ATION
0. Special Vehicle moves	COUNTY: Webb	RAILROAD: <u>KCSR</u>
30 MPH	DOT No.: <u>793562J</u>	MILEPOST: <u>1.67</u>
	CONTROL:	Date of Inspection: 2/27/14
10 mough trains at 20 mph per day	PROJECT: Quiet Zone	Date Layout Due:
	LOCATION: San Eduardo Ave	enue
Salvaged equipment: YES	NO	
Total estimated cubic yards of fill material:N/A-	<u>-</u>	
 This project is actual cost for reimbursement of This project is lump sum cost for reimbursement This project has a cost participation of	of payment to the Railroad Compa ent of payment to the Railroad Cor from the Railroad Company as a	ny as agreed to by: mpany as agreed to by: greed to by:
City: Laredo Railroad Co	mpany: <u>KCSR</u>	
 Existing cross bucks meet TMUTCD guideline Existing cross bucks do not meet TMUTCD g The railroad company or its contractor will ma Notify TRF/RR when discrepancies are contracted by the second s	es uidelines and need to be	ced repaired. If replacement or repair is needed in 30 days of diagnostic
 RxR pavement markings are to be installed, p No RxR pavement markings are to be installed Stop bars are to be installed, per the guideline No stop bars are to be installed because they 	ber the guidelines in the TMUTCD ad because they already exist es in the TMUTCD already exist	
\Box Side lights are to be installed at this location. \Box No side lights will be installed at this location.	(Crossing is 50 feet or less from th (Crossing is greater than 50 feet f	ne parallel roadway) from the parallel roadway)
\boxtimes AC power service is available at this location \square AC power service is not available at this locat	ion	
 □ A signalized intersection is locatedft from Attach copy of the preemption form ☑ No signalized intersection at this location 	om crossing. Distance measured fi	rom the warning device to the edge of road/shoulder.
 Letter to proceed with project development wat No letter to proceed with project development 	as given to the Railroad Company t was given to the Railroad Compa	(UP RR Generated) iny because:
 Closure of crossing was not discussed with local Closure of crossing was discussed with local Closure Letter is send proposal letter in Dot 	cal road authority because: road authority. Local road authori not send proposal letter	ty 🗌 will consider 🛛 will not consider.
 No yield or stop signs are to be installed by th Yield Stop signs were recommended by th The local road authority was notified at Dia Notify TRF/RR when signs are installed 	ne State because: there are existir le diagnostic team on an interim ba lgnostic. Will be notified in writi	ng gates asis, per the guidelines in the TMUTCD. ng. Signs to be installed within 30 days of diagnostic.
	DIAGNOSTIC TEAM	
TXDOT:	RAILROAD:	OTHER:
	Danny Lites	Jerry Martin (FRA) Robert Pena (Laredo)
	Allen Pepper	Vanessa Guerra (Laredo) Brian Van De Walle (KHA)
GENERAL NOTES

- Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus <u>5</u> seconds buffer time, plus <u>5</u> seconds equipment response time, plus <u>0</u> seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- 3. Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at state's expense.
- 4. The Railroad Company or its Contractor will remove the existing Cross bucks mast flashers cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ____ea.(W10-1), ____ea.(W10-2), ____ea.(W10-3), ____ea.(W10-4), _____ea.(R15-4). Additional signs to be added. _____
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The <u>State Railroad Company</u> or its Contractor will install metal beam guard fence as shown on the layout, at the <u>State's Railroads</u> expense
- 13. The <u>State Railroad Company</u> or its Contractor will install retaining wall as shown on the layout, at the <u>State's Railroads</u> expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide <u>simultaneous</u> advance preemption to <u>existing traffic signal</u> proposed traffic signal <u>advance flasher</u>. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a <u>--</u> foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Driveways and parallel street too close to crossing to be able to obtain an SSM.

DESCRIPTION OF PROJECT

_____ Complete gate assemblies with _____ gate arms

Complete cantilever assemblies with _____ foot arm Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2











W 10-5







1713 Average Daily Traffic (ADT)	PROJECT INFORM	ATION
0 Special Vehicle moves	COUNTY: <u>Webb</u>	RAILROAD: <u>KCSR</u>
30 MPH	DOT No.: <u>793563R</u>	MILEPOST: <u>1.70</u>
10 through trains at 20 mph par day	CONTROL:	Date of Inspection: 2/27/14
18 through trains at 20 mph per day	PROJECT: Quiet Zone	Date Layout Due:
<u>u</u> switch noves at <u>u</u> hiph per day	LOCATION: San Francisco A	venue
Salvaged equipment: YES	NO	
Total estimated cubic yards of fill material:N/A-	<u>-</u>	
 This project is actual cost for reimbursement of This project is lump sum cost for reimbursement This project has a cost participation of 	of payment to the Railroad Compa ent of payment to the Railroad Co from the Railroad Company as a	any as agreed to by: mpany as agreed to by: greed to by:
City: Laredo Railroad Cor	mpany: <u>KCSR</u>	
 Existing cross bucks meet TMUTCD guideline Existing cross bucks do not meet TMUTCD guideline The railroad company or its contractor will ma Notify TRF/RR when discrepancies are contracted 	es uidelines and need to be [] repla ake necessary arrangements, with rrect	ced 🗌 repaired. If replacement or repair is needed in 30 days of diagnostic
 RxR pavement markings are to be installed, p No RxR pavement markings are to be installe Stop bars are to be installed, per the guideline No stop bars are to be installed because 	per the guidelines in the TMUTCD d because es in the TMUTCD	
\Box Side lights are to be installed at this location. \boxtimes No side lights will be installed at this location.	(Crossing is 50 feet or less from the Crossing is greater than 50 feet	he parallel roadway) from the parallel roadway)
\boxtimes AC power service is available at this location \square AC power service is not available at this locat	ion	
 □ A signalized intersection is locatedft from Attach copy of the preemption form ☑ No signalized intersection at this location 	om crossing. Distance measured f	rom the warning device to the edge of road/shoulder.
 Letter to proceed with project development wat No letter to proceed with project development 	as given to the Railroad Company t was given to the Railroad Compa	(UP RR Generated) any because:
 □ Closure of crossing was not discussed with lo □ Closure of crossing was discussed with local Closure Letter □ send proposal letter □ Dot 	ical road authority because: road authority. Local road authori t not send proposal letter	ity 🗌 will consider 🖾 will not consider.
 No yield or stop signs are to be installed by th Yield Stop signs were recommended by th The local road authority was notified at Dia Notify TRF/RR when signs are installed 	ne State because: there are existi le diagnostic team on an interim b Ignostic.	ng gates asis, per the guidelines in the TMUTCD. ng. Signs to be installed within 30 days of diagnostic.
	DIAGNOSTIC TEAM	
TXDOT:	RAILROAD:	OTHER:
	Danny Liton	Jerry Martin (FRA)
	Allen Pepper	Vanessa Guerra (Laredo)
		Brian Van De Walle (KHA)

GENERAL NOTES

- Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus <u>5</u> seconds buffer time, plus <u>5</u> seconds equipment response time, plus <u>0</u> seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- 3. Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at state's expense.
- 4. The Railroad Company or its Contractor will remove the existing Cross bucks mast flashers cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ____ea.(W10-1), ____ea.(W10-2), ____ea.(W10-3), ____ea.(W10-4), _____ea.(R15-4). Additional signs to be added. _____
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The <u>State Railroad Company</u> or its Contractor will install metal beam guard fence as shown on the layout, at the <u>State's Railroads</u> expense
- 13. The <u>State Railroad Company</u> or its Contractor will install retaining wall as shown on the layout, at the <u>State's Railroads</u> expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide <u>simultaneous</u> advance preemption to <u>existing traffic signal</u> proposed traffic signal <u>advance flasher</u>. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Driveways and parallel street too close to crossing to be able to obtain an SSM.

DESCRIPTION OF PROJECT

_____ Complete gate assemblies with _____ gate arms _____ Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2









W 10-5







TRACKS

10/28/2014

	PROJECT INFOR	MATION	
0 Special Vehicle moves	COUNTY: <u>Webb</u>	RAILROAD: <u>KCSR</u>	
30 MPH	DOT No.: <u>793564X</u>	MILEPOST: <u>1.80</u>	
	CONTROL:	Date of Inspection: 2/27/14	
<u>To</u> through trains at <u>20 mph per day</u> 0 switch moves at 0 mph per day	PROJECT: Quiet Zone	Date Layout Due:	
<u>switch moves at <u>o</u>mph per day</u>	LOCATION: San Francisco	Avenue	
Salvaged equipment: YES	NO		
Total estimated cubic yards of fill material:N/A	<u></u>		
 This project is actual cost for reimbursement This project is lump sum cost for reimbursem This project has a cost participation of 	of payment to the Railroad Com ent of payment to the Railroad C from the Railroad Company as	bany as agreed to by: company as agreed to by: agreed to by:	
City: Laredo Railroad Co	ompany: <u>KCSR</u>		
 Existing cross bucks meet TMUTCD guidelin Existing cross bucks do not meet TMUTCD g The railroad company or its contractor will main the railroad company or i	es guidelines and need to be	aced i repaired. If replacement or repair is needed thin 30 days of diagnostic	
 RxR pavement markings are to be installed, No RxR pavement markings are to be installed Stop bars are to be installed, per the guidelin No stop bars are to be installed because 	per the guidelines in the TMUTC ed because les in the TMUTCD	D	
\Box Side lights are to be installed at this location. \boxtimes No side lights will be installed at this location	(Crossing is 50 feet or less from . (Crossing is greater than 50 fee	the parallel roadway) t from the parallel roadway)	
\boxtimes AC power service is available at this location \square AC power service is not available at this location	tion		
 A signalized intersection is locatedft fr Attach copy of the preemption form No signalized intersection at this location 	rom crossing. Distance measured	I from the warning device to the edge of road/shoulder.	
 Letter to proceed with project development w No letter to proceed with project development 	vas given to the Railroad Compar It was given to the Railroad Com	ny (UP RR Generated) pany because:	
 Closure of crossing was not discussed with local Closure of crossing was discussed with local Closure Letter send proposal letter Do 	ocal road authority because: road authority. Local road autho t not send proposal letter	ority 🗌 will consider 🖾 will not consider.	
 No yield or stop signs are to be installed by t Yield Stop signs were recommended by t The local road authority was notified at Dia Notify TRF/RR when signs are installed 	the State because: there are exis he diagnostic team on an interim agnostic. ☐ Will be notified in wr	ting gates basis, per the guidelines in the TMUTCD. iting. Signs to be installed within 30 days of diagnostic.	
	DIAGNOSTIC TEAM		
TXDOT:	RAILROAD:	OTHER:	
		Jerry Martin (FRA)	
	Danny Lites Allen Pepper	Robert Pena (Laredo) Vanessa Guerra (Laredo)	
		Brian Van De Walle (KHA)	

GENERAL NOTES

- Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus <u>5</u> seconds buffer time, plus <u>5</u> seconds equipment response time, plus <u>0</u> seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- 3. Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at state's expense.
- 4. The Railroad Company or its Contractor will remove the existing Cross bucks mast flashers cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD):____ea.(W10-1),____ea.(W10-2),___ea.(W10-3),____ea.(W10-4), ____ea.(R15-4). Additional signs to be added.
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
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- 13. The <u>State Railroad Company</u> or its Contractor will install retaining wall as shown on the layout, at the <u>State's Railroads</u> expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide <u>simultaneous</u> advance preemption to <u>existing traffic signal</u> proposed traffic signal <u>advance flasher</u>. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a <u>--</u> foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates for NB vehicles. Moctezuma is posted as one way WB after this crossing. Consider pouring a median or striping out the SB lane for approximately 30 feet to enhance the one-way aspect of the road. Could then consider this as an SSM, one way street with gates.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms
 Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2



W10-4





W 10-5



REPORT PROBLEMS TO 1-800 -772 - 7677 CROSSING # 1234564







1315Average Daily Traffic (ADT)0Special Vehicle moves30MPH18through trains at 20 mph per day0switch moves at 0	PROJECT INFORMACOUNTY:WebbDOT No.:793565ECONTROL:PROJECT:Quiet ZoneLOCATION:Monterrey Avenue	ATION RAILROAD: <u>KCSR</u> MILEPOST: <u>2.00</u> Date of Inspection: <u>2/27/14</u> Date Layout Due: <u>e</u>	
Salvaged equipment: YES Total estimated cubic yards of fill material:N/A This project is actual cost for reimbursement	NO of payment to the Railroad Compa	ny as agreed to by:	
 This project is lump sum cost for reimbursem This project has a cost participation of City: Laredo Railroad Contemport 	ient of payment to the Railroad Cor from the Railroad Company as ag ompany: <u>KCSR</u>	npany as agreed to by: greed to by:	
 Existing cross bucks meet TMUTCD guidelines Existing cross bucks do not meet TMUTCD guidelines and need to be replaced repaired. If replacement or repair is needed The railroad company or its contractor will make necessary arrangements, within 30 days of diagnostic Notify TRF/RR when discrepancies are correct 			
 RxR pavement markings are to be installed, No RxR pavement markings are to be installed Stop bars are to be installed, per the guideling No stop bars are to be installed because the 	per the guidelines in the TMUTCD ed because they already exist les in the TMUTCD y already exist		
 ☐ Side lights are to be installed at this location. ☑ No side lights will be installed at this location 	(Crossing is 50 feet or less from th . (Crossing is greater than 50 feet f	e parallel roadway) rom the parallel roadway)	
\square AC power service is available at this location \square AC power service is not available at this location	tion		
 ☐ A signalized intersection is locatedft for Attach copy of the preemption form ☑ No signalized intersection at this location 	om crossing. Distance measured fr	om the warning device to the edge of road/shoulder.	
 Letter to proceed with project development w No letter to proceed with project development 	as given to the Railroad Company It was given to the Railroad Compa	(UP RR Generated) ny because:	
 Closure of crossing was not discussed with local road authority because: Closure of crossing was discussed with local road authority. Local road authority is will consider will not consider. Closure Letter is send proposal letter in Dot not send proposal letter 			
 No yield or stop signs are to be installed by the State because: there are existing gates Yield Stop signs were recommended by the diagnostic team on an interim basis, per the guidelines in the TMUTCD. The local road authority was notified at Diagnostic. Will be notified in writing. Signs to be installed within 30 days of diagnostic. Notify TRF/RR when signs are installed 			
DIAGNOSTIC TEAM			
TXDOT:	RAILROAD: Danny Lites Allen Pepper	OTHER: Jerry Martin (FRA) Robert Pena (Laredo) Vanessa Guerra (Laredo) Brian Van De Walle (KHA)	

GENERAL NOTES

- Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus <u>5</u> seconds buffer time, plus <u>5</u> seconds equipment response time, plus <u>0</u> seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- 3. Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at state's expense.
- 4. The Railroad Company or its Contractor will remove the existing Cross bucks mast flashers cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
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- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The <u>State Railroad Company</u> or its Contractor will install metal beam guard fence as shown on the layout, at the <u>State's Railroads</u> expense
- 13. The <u>State Railroad Company</u> or its Contractor will install retaining wall as shown on the layout, at the <u>State's Railroads</u> expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide <u>simultaneous</u> advance preemption to <u>existing traffic signal</u> proposed traffic signal <u>advance flasher</u>. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Driveways too close to crossing to be able to obtain an SSM.

DESCRIPTION OF PROJECT

_____ Complete gate assemblies with _____ gate arms _____ Complete cantilever assemblies with _____ foot arm

_____ Ea. R15-2 (______ tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.



















W 10-5







	PROJECT INFORM	ATION
0. Special Vehicle moves	COUNTY: Webb	RAILROAD: KCSR
30 MPH	DOT No.: <u>793566L</u>	MILEPOST: 2.10
	CONTROL:	Date of Inspection: 2/27/14
<u>18</u> through trains at <u>20</u> mph per day	PROJECT: Quiet Zone	Date Layout Due:
0 switch moves at 0 mph per day	LOCATION: Sanders Avenue	
Salvaged equipment: YES	NO	
Total estimated cubic yards of fill material:N/A	<u>v</u>	
 This project is actual cost for reimbursement This project is lump sum cost for reimbursem This project has a cost participation of 	of payment to the Railroad Compa ient of payment to the Railroad Co from the Railroad Company as a	any as agreed to by: mpany as agreed to by: greed to by:
City: Laredo Railroad Co	ompany: <u>KCSR</u>	
 Existing cross bucks meet TMUTCD guidelin Existing cross bucks do not meet TMUTCD guidelin The railroad company or its contractor will m Notify TRF/RR when discrepancies are compared to the second secon	les guidelines and need to be replace ake necessary arrangements, with prrect	ced repaired. If replacement or repair is needed in 30 days of diagnostic
 RxR pavement markings are to be installed, No RxR pavement markings are to be installed Stop bars are to be installed, per the guidelin No stop bars are to be installed because the 	per the guidelines in the TMUTCD ed because they already exist nes in the TMUTCD y already exist	
\Box Side lights are to be installed at this location. \Box No side lights will be installed at this location	(Crossing is 50 feet or less from th . (Crossing is greater than 50 feet the second se	ne parallel roadway) from the parallel roadway)
\boxtimes AC power service is available at this location \square AC power service is not available at this location	tion	
 ☐ A signalized intersection is locatedft fr Attach copy of the preemption form ☑ No signalized intersection at this location 	om crossing. Distance measured f	rom the warning device to the edge of road/shoulder.
 Letter to proceed with project development w No letter to proceed with project development 	ras given to the Railroad Company It was given to the Railroad Compa	(UP RR Generated) any because:
 Closure of crossing was not discussed with local Closure of crossing was discussed with local Closure Letter send proposal letter Do 	ocal road authority because: road authority. Local road authori nt not send proposal letter	ty 🗌 will consider 🛛 will not consider.
 No yield or stop signs are to be installed by Yield Stop signs were recommended by t The local road authority was notified at Dia Notify TRF/RR when signs are installed 	the State because: there are existi he diagnostic team on an interim b agnostic. ☐ Will be notified in writi	ng gates asis, per the guidelines in the TMUTCD. ng. Signs to be installed within 30 days of diagnostic.
	DIAGNOSTIC TEAM	
TXDOT:	RAILROAD:	OTHER:
		Jerry Martin (FRA)
	Danny Lites Allen Pepper	Robert Pena (Laredo) Vanessa Guerra (Laredo)
		Brian Van De Walle (KHA)

GENERAL NOTES

- Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus <u>5</u> seconds buffer time, plus <u>5</u> seconds equipment response time, plus <u>0</u> seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- 3. Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at state's expense.
- 4. The Railroad Company or its Contractor will remove the existing Cross bucks mast flashers cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ____ea.(W10-1), ____ea.(W10-2), ____ea.(W10-3), ____ea.(W10-4), _____ea.(R15-4). Additional signs to be added. _____
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The <u>State County City</u> agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The <u>State Railroad Company</u> or its Contractor will install metal beam guard fence as shown on the layout, at the <u>State's Railroads</u> expense
- 13. The <u>State Railroad Company</u> or its Contractor will install retaining wall as shown on the layout, at the <u>State's Railroads</u> expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide <u>simultaneous</u> advance preemption to <u>existing traffic signal</u> proposed traffic signal <u>advance flasher</u>. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a <u>-</u> foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Install medians for SSM.

DESCRIPTION OF PROJECT

_____ Complete gate assemblies with _____ gate arms _____ Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.



















W 10-5







	PROJECT INFOR	RMATION
0. Special Vehicle moves	COUNTY: Webb	RAILROAD: KCSR
30 MPH	DOT No.: <u>793567T</u>	MILEPOST: 2.15
	CONTROL:	Date of Inspection: 2/27/14
<u>18</u> through trains at <u>20</u> mph per day	PROJECT: Quiet Zone	Date Layout Due:
<u> </u>	LOCATION: Corpus Christ	i <u>Street</u>
Salvaged equipment: 🗌 YES	NO	
Total estimated cubic yards of fill material:N/A	<u></u>	
 This project is actual cost for reimbursement This project is lump sum cost for reimbursem This project has a cost participation of 	of payment to the Railroad Con nent of payment to the Railroad from the Railroad Company a	npany as agreed to by: Company as agreed to by: s agreed to by:
City: Laredo Railroad Co	ompany: <u>KCSR</u>	
 Existing cross bucks meet TMUTCD guidelin Existing cross bucks do not meet TMUTCD guideling The railroad company or its contractor will mission Notify TRF/RR when discrepancies are contracted by the second sec	es guidelines and need to be	placed repaired. If replacement or repair is needed rithin 30 days of diagnostic
 RxR pavement markings are to be installed, No RxR pavement markings are to be install Stop bars are to be installed, per the guidelir No stop bars are to be installed because the 	per the guidelines in the TMUT(ed because they already exist nes in the TMUTCD y already exist	CD
\Box Side lights are to be installed at this location. \Box No side lights will be installed at this location	(Crossing is 50 feet or less from . (Crossing is greater than 50 fe	n the parallel roadway) et from the parallel roadway)
\square AC power service is available at this location \square AC power service is not available at this location	tion	
 A signalized intersection is locatedft for Attach copy of the preemption form No signalized intersection at this location 	rom crossing. Distance measure	d from the warning device to the edge of road/shoulder.
 Letter to proceed with project development w No letter to proceed with project development 	vas given to the Railroad Compa It was given to the Railroad Com	ny (UP RR Generated) npany because:
 Closure of crossing was not discussed with I Closure of crossing was discussed with local Closure Letter send proposal letter Do 	ocal road authority because: road authority. Local road auth t not send proposal letter	ority 🗌 will consider 🛛 will not consider.
 No yield or stop signs are to be installed by Yield Stop signs were recommended by t The local road authority was notified at Di Notify TRF/RR when signs are installed 	the State because: there are ex he diagnostic team on an interir agnostic. ☐ Will be notified in w	sting gates n basis, per the guidelines in the TMUTCD. riting. Signs to be installed within 30 days of diagnostic.
	DIAGNOSTIC TEAM	
TXDOT:	RAILROAD:	OTHER:
	Danny Lites	Robert Pena (Laredo)
	Allen Pepper	Vanessa Guerra (Laredo) Brian Van De Walle (KHA)

GENERAL NOTES

- 1. Signal circuits are designed to give 20 seconds Minimum Warning Time, plus 0 seconds clearance time, plus 5 seconds buffer time, plus 5 seconds equipment response time, plus 0 seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at 3 state's expense.
- The Railroad Company or its Contractor will remove the existing Cross bucks C mast flashers 4. **cantilevers** and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 6. The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): _____ea.(W10-1), ____ea.(W10-2), ____ea.(W10-3), ____ea.(W10-4), ea.(R15-4). Additional signs to be added.
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The State Railroad Company or its Contractor will install metal beam guard fence as shown on the layout, at the State's Railroads expense
- 13. The State Railroad Company or its Contractor will install retaining wall as shown on the layout, at the State's Railroads expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide **simultaneous dvance preemption** to i existing traffic signal i proposed traffic signal i advance flasher. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Install medians for ASM (50%) due to driveway on vacant lot east of the crossing. Existing signal at Marcella / Corpus Christi is 90 feet to the east of this crossing. Need to confirm that preemption is installed.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.



















W 10-5







TRACK8

1827 Average Daily Traffic (ADT)	PROJECT INFORM	IATION	
0. Special Vehicle moves	COUNTY: Webb	RAILROAD: KCSR	
30 MPH	DOT No.: <u>793568A</u>	MILEPOST: 2.20	
	CONTROL:	Date of Inspection: 2/27/14	
<u>18</u> through trains at <u>20</u> mph per day	PROJECT: Quiet Zone	Date Layout Due:	
0 switch moves at 0 mph per day	LOCATION: Marcella Avenue	<u>e</u>	
Salvaged equipment: TES	NO		
l otal estimated cubic yards of fill material:N/A	<u></u>		
 This project is actual cost for reimbursement This project is lump sum cost for reimbursem This project has a cost participation of 	of payment to the Railroad Comp ent of payment to the Railroad Co from the Railroad Company as a	any as agreed to by: ompany as agreed to by: agreed to by:	
City: Laredo Railroad Co	mpany: <u>KCSR</u>		
 Existing cross bucks meet TMUTCD guidelines Existing cross bucks do not meet TMUTCD guidelines and need to be replaced repaired. If replacement or repair is needed The railroad company or its contractor will make necessary arrangements, within 30 days of diagnostic Notify TRF/RR when discrepancies are correct 			
 RxR pavement markings are to be installed, No RxR pavement markings are to be installed Stop bars are to be installed, per the guidelin No stop bars are to be installed because the 	per the guidelines in the TMUTCE ad because they already exist es in the TMUTCD y already exist)	
\Box Side lights are to be installed at this location. (Crossing is 50 feet or less from the parallel roadway) \boxtimes No side lights will be installed at this location. (Crossing is greater than 50 feet from the parallel roadway)			
\square AC power service is available at this location \square AC power service is not available at this location	tion		
 ☐ A signalized intersection is locatedft fr Attach copy of the preemption form ☑ No signalized intersection at this location 	om crossing. Distance measured	from the warning device to the edge of road/shoulder.	
 Letter to proceed with project development w No letter to proceed with project development 	as given to the Railroad Company t was given to the Railroad Comp	y (UP RR Generated) any because:	
 Closure of crossing was not discussed with local road authority because: Closure of crossing was discussed with local road authority. Local road authority is will consider will not consider. Closure Letter is send proposal letter in Dot not send proposal letter 			
 No yield or stop signs are to be installed by the State because: Yield Stop signs were recommended by the diagnostic team on an interim basis, per the guidelines in the TMUTCD. The local road authority was notified at Diagnostic. Will be notified in writing. Signs to be installed within 30 days of diagnostic. Notify TRF/RR when signs are installed 			
DIAGNOSTIC TEAM			
TXDOT:	RAILROAD:	OTHER:	
	Danny Lites	Jerry Martin (FRA) Robert Pena (Laredo)	
	Allen Pepper	Vanessa Guerra (Laredo)	
		Brian Van De Walle (KHA)	

GENERAL NOTES

- 1. Signal circuits are designed to give 20 seconds Minimum Warning Time, plus 0 seconds clearance time, plus 5 seconds buffer time, plus 5 seconds equipment response time, plus 0 seconds of advance traffic signal preemption for a total of 30 seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at 3 state's expense.
- The Railroad Company or its Contractor will remove the existing Cross bucks C mast flashers 4. **cantilevers** and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 6. The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ea.(W10-1), ea.(W10-2), ea.(W10-3), ea.(W10-4), ea.(R15-4). Additional signs to be added.
- 7. The State County City agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The State Railroad Company or its Contractor will install metal beam guard fence as shown on the layout, at the State's Railroads expense
- 13. The State Railroad Company or its Contractor will install retaining wall as shown on the layout, at the State's Railroads expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide **simultaneous dvance preemption** to i existing traffic signal i proposed traffic signal i advance flasher. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Close driveways on both sides of crossing. No SSM possible. Existing signal at Marcella / Corpus Christi is 180 feet to the north of this crossing. Need to confirm that preemption is installed.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.



















W 10-5









9797 Average Daily Traffic (ADT)	PROJECT INFORM	<u>IATION</u>
0. Special Vehicle moves	COUNTY: <u>Webb</u>	RAILROAD: <u>KCSR</u>
<u>30 MPH</u>	DOT No.: <u>793582V</u>	MILEPOST: 2.50
	CONTROL:	Date of Inspection: 2/27/14
<u>18</u> through trains at <u>20</u> mph per day	PROJECT: Quiet Zone	Date Layout Due:
<u> </u>	LOCATION: Market Street	
Salvaged equipment: 🗌 YES	NO	
Total estimated cubic yards of fill material:N/A	<u>\</u>	
 This project is actual cost for reimbursement This project is lump sum cost for reimbursem This project has a cost participation of 	of payment to the Railroad Comp nent of payment to the Railroad C _ from the Railroad Company as	bany as agreed to by: ompany as agreed to by: agreed to by:
City: Laredo Railroad Co	ompany: <u>KCSR</u>	
 Existing cross bucks meet TMUTCD guidelin Existing cross bucks do not meet TMUTCD guideling The railroad company or its contractor will mice Notify TRF/RR when discrepancies are contracted by the second second	ies guidelines and need to be [] repl lake necessary arrangements, wit prrect	aced 🗌 repaired. If replacement or repair is needed hin 30 days of diagnostic
 RxR pavement markings are to be installed, No RxR pavement markings are to be install Stop bars are to be installed, per the guidelin No stop bars are to be installed because the 	per the guidelines in the TMUTCI ed because they already exist nes in the TMUTCD y already exist	2
\Box Side lights are to be installed at this location. \Box No side lights will be installed at this location	. (Crossing is 50 feet or less from . (Crossing is greater than 50 fee	the parallel roadway) t from the parallel roadway)
\boxtimes AC power service is available at this location \square AC power service is not available at this location	ation	
 ☐ A signalized intersection is locatedft for Attach copy of the preemption form ☑ No signalized intersection at this location 	rom crossing. Distance measured	from the warning device to the edge of road/shoulder.
 Letter to proceed with project development v No letter to proceed with project development 	vas given to the Railroad Compan nt was given to the Railroad Comp	y (UP RR Generated) pany because:
 Closure of crossing was not discussed with I Closure of crossing was discussed with loca Closure Letter send proposal letter Do 	ocal road authority because: I road authority. Local road autho of not send proposal letter	rity 🗌 will consider 🖾 will not consider.
 No yield or stop signs are to be installed by the State because: there are existing gates with flashing lights Yield Stop signs were recommended by the diagnostic team on an interim basis, per the guidelines in the TMUTCD. The local road authority was notified at Diagnostic. Will be notified in writing. Signs to be installed within 30 days of diagnostic. Notify TRF/RR when signs are installed 		
	DIAGNOSTIC TEAM	
TXDOT:	RAILROAD:	OTHER:
-	D	Jerry Martin (FRA)
	Danny Lites Allen Pepper	Robert Pena (Laredo) Vanessa Guerra (Laredo)
	·	Brian Van De Walle (KHA)

GENERAL NOTES

- Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus <u>5</u> seconds buffer time, plus <u>5</u> seconds equipment response time, plus <u>0</u> seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- 3. Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at state's expense.
- 4. The Railroad Company or its Contractor will remove the existing Cross bucks mast flashers cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD):____ea.(W10-1),____ea.(W10-2),___ea.(W10-3),____ea.(W10-4), ____ea.(R15-4). Additional signs to be added.
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The <u>State County City</u> agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The <u>State Railroad Company</u> or its Contractor will install metal beam guard fence as shown on the layout, at the <u>State's Railroads</u> expense
- 13. The <u>State Railroad Company</u> or its Contractor will install retaining wall as shown on the layout, at the <u>State's Railroads</u> expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide <u>simultaneous</u> advance preemption to <u>existing traffic signal</u> proposed traffic signal <u>advance flasher</u>. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Close driveways on both sides of crossing. No SSM possible.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms
 Complete cantilever assemblies with _____ foot arm

____ Ea. R15-2 (_____ tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2











W 10-5



REPORT PROBLEMS TO 1-800 -772 - 7677





STOP ON

TRACKS

222 Average Deily Troffic (ADT)	PROJECT INFORM	ATION	
<u>552</u> Average Daily Trailic (ADT)	COUNTY: Webb	RAILROAD: KCSR	
	DOT No.: <u>793586X</u>	MILEPOST: 2.80	
<u>30</u> MFH	CONTROL:	Date of Inspection: 2/27/14	
<u>18</u> through trains at <u>20</u> mph per day	PROJECT: Quiet Zone	Date Layout Due:	
0 switch moves at 0 mph per day	LOCATION: Market Street		
<u></u>			
Salvaged equipment: YES	NO		
Total estimated cubic yards of fill material:N/A	<u>+</u>		
This project is actual cost for reimbursement	of payment to the Railroad Compa	any as agreed to by:	
This project is lump sum cost for reimbursen	tent of payment to the Railroad Co	mpany as agreed to by: greed to by:	
		greed to by.	
City: <u>Laredo</u> Railroad Co	ompany: <u>KCSR</u>		
Existing cross bucks meet TMUTCD guidelin	ies	and M repaired. If replacement or repair is peeded	
The railroad company or its contractor will m	ake necessary arrangements, with	in 30 days of diagnostic	
Notify TRF/RR when discrepancies are co	prrect		
RxR pavement markings are to be installed,	per the guidelines in the TMUTCD		
Stop bars are to be installed, per the guideling	ed because res in the TMUTCD		
No stop bars are to be installed because			
Side lights are to be installed at this location	. (Crossing is 50 feet or less from the	he parallel roadway)	
No side lights will be installed at this location	. (Crossing is greater than 50 feet	from the parallel roadway)	
\boxtimes AC power service is available at this location	1		
AC power service is not available at this loca	ITION		
A signalized intersection is locatedft from crossing. Distance measured from the warning device to the edge of road/shoulder.			
\boxtimes No signalized intersection at this location			
Letter to proceed with project development v	vas given to the Railroad Company	(UP RR Generated)	
No letter to proceed with project developmer	nt was given to the Railroad Compa	any because:	
Closure of crossing was not discussed with I	ocal road authority because:		
☐ Closure of crossing was discussed with local road authority. Local road authority ☐ will consider ⊠ will not consider.			
\square No yield or stop signs are to be installed by Xield \square Stop signs were recommended by t	the State because: the diagnostic team on an interim h	pasis, per the guidelines in the TMUTCD	
The local road authority was notified at Di	agnostic. Will be notified in writi	ing. Signs to be installed within 30 days of diagnostic.	
NOTITY IKF/KK when signs are installed			
	DIAGNOSTIC TEAM		
TXDOT:	RAILROAD:	OTHER:	
		Jerry Martin (FRA)	
	Danny Lites	Robert Pena (Laredo)	
	лівн г ерреі	Brian Van De Walle (KHA)	

GENERAL NOTES

- 1. Signal circuits are designed to give 20 seconds Minimum Warning Time, plus 0 seconds clearance time, plus 5 seconds buffer time, plus 5 seconds equipment response time, plus 0 seconds of advance traffic signal preemption for a total of 30 seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at 3 state's expense.
- The Railroad Company or its Contractor will remove the existing 🛛 cross bucks 🗌 mast flashers 4. **cantilevers** and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 6. The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): _____ea.(W10-1), ____ea.(W10-2), ____ea.(W10-3), ____ea.(W10-4), ea.(R15-4). Additional signs to be added.
- 7. The State County City agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The State Railroad Company or its Contractor will install metal beam guard fence as shown on the layout, at the State's Railroads expense
- 13. The State Railroad Company or its Contractor will install retaining wall as shown on the layout, at the State's Railroads expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide **simultaneous dvance preemption** to i existing traffic signal i proposed traffic signal i advance flasher. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Close driveways on both sides of crossing. No SSM possible. Crossbuck for SB traffic is missing. This road serves as the only access to an industrial area and cannot be closed. Gates are required for quiet zone.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2









W 10-5









 <u>1100</u> Average Daily Traffic (ADT) <u>0</u> Special Vehicle moves <u>30</u> MPH 18 through trains at 20 mph per day 	PROJECT INFORMAT COUNTY: Webb DOT No.: 793588L CONTROL:	FION RAILROAD: <u>KCSR</u> MILEPOST: <u>3.00</u> Date of Inspection: <u>2/27/14</u>
0 switch moves at 0 mph per day	LOCATION: <u>Hendricks Street</u>	Date Layout Due:
Salvaged equipment: YES	NO	
Total estimated cubic yards of fill material:N/A	<u>4</u>	
 This project is actual cost for reimbursement This project is lump sum cost for reimbursen This project has a cost participation of 	t of payment to the Railroad Company nent of payment to the Railroad Comp _ from the Railroad Company as agre	y as agreed to by: pany as agreed to by: eed to by:
City: Laredo Railroad Co	ompany: <u>KCSR</u>	
 Existing cross bucks meet TMUTCD guideling Existing cross bucks do not meet TMUTCD guideling The railroad company or its contractor will mention Notify TRF/RR when discrepancies are contracted by the second se	nes guidelines and need to be	d 🗌 repaired. If replacement or repair is needed 30 days of diagnostic
 RxR pavement markings are to be installed, No RxR pavement markings are to be install Stop bars are to be installed, per the guidelin No stop bars are to be installed because the 	per the guidelines in the TMUTCD led because they already exist nes in the TMUTCD by already exist	
 Side lights are to be installed at this location No side lights will be installed at this location 	. (Crossing is 50 feet or less from the n. (Crossing is greater than 50 feet fro	parallel roadway) m the parallel roadway)
\boxtimes AC power service is available at this location \square AC power service is not available at this location	n ation	
 ☐ A signalized intersection is locatedft f Attach copy of the preemption form ☑ No signalized intersection at this location 	rom crossing. Distance measured from	m the warning device to the edge of road/shoulder.
 Letter to proceed with project development v No letter to proceed with project development 	was given to the Railroad Company (L nt was given to the Railroad Company	JP RR Generated) y because:
 □ Closure of crossing was not discussed with I ⊠ Closure of crossing was discussed with loca Closure Letter □ send proposal letter □ Do 	local road authority because: I road authority. Local road authority ot not send proposal letter	☐ will consider ⊠ will not consider.
 No yield or stop signs are to be installed by the State because: gates and flashing beacons are present Yield Stop signs were recommended by the diagnostic team on an interim basis, per the guidelines in the TMUTCD. The local road authority was notified at Diagnostic. Will be notified in writing. Signs to be installed within 30 days of diagnostic. Notify TRF/RR when signs are installed 		
	DIAGNOSTIC TEAM	
TXDOT:	RAILROAD: Danny Lites Allen Pepper	OTHER: Jerry Martin (FRA) Robert Pena (Laredo) Vanessa Guerra (Laredo) Brian Van Do Wallo (KHA)

GENERAL NOTES

- Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus <u>5</u> seconds buffer time, plus <u>5</u> seconds equipment response time, plus <u>0</u> seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- 3. Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at state's expense.
- 4. The Railroad Company or its Contractor will remove the existing Cross bucks mast flashers cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ____ea.(W10-1), ____ea.(W10-2), ____ea.(W10-3), ____ea.(W10-4), _____ea.(R15-4). Additional signs to be added. _____
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The <u>State County City</u> agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The <u>State Railroad Company</u> or its Contractor will install metal beam guard fence as shown on the layout, at the <u>State's Railroads</u> expense
- 13. The <u>State Railroad Company</u> or its Contractor will install retaining wall as shown on the layout, at the <u>State's Railroads</u> expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide <u>simultaneous</u> advance preemption to <u>existing traffic signal</u> proposed traffic signal <u>advance flasher</u>. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a <u>--</u> foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Driveway on both sides of crossing is too close. No SSM possible.

DESCRIPTION OF PROJECT

_____ Complete gate assemblies with _____ gate arms _____ Complete cantilever assemblies with _____ foot arm

_____ Ea. R15-2 (______ tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.



















W 10-5







4610 Average Deily Troffic (ADT)	PROJECT INFORM	ATION
<u>4610</u> Average Daily Hallic (ADT)	COUNTY: Webb	RAILROAD: KCSR
O Special Venicle moves	DOT No.: <u>793589T</u>	MILEPOST: 0.03
<u>30</u> Wi 11	CONTROL:	Date of Inspection: 2/27/14
<u>18</u> through trains at <u>20</u> mph per day	PROJECT: Quiet Zone	Date Layout Due:
0 switch moves at 0 mph per day	LOCATION: Zaragosa Street	
Salvaged equipment: TYES	NO	
Total estimated cubic yards of fill material:N/A	<u>\</u>	
 This project is actual cost for reimbursement This project is lump sum cost for reimbursen This project has a cost participation of 	of payment to the Railroad Compa nent of payment to the Railroad Cou from the Railroad Company as a	ny as agreed to by: mpany as agreed to by: greed to by:
City: Laredo Railroad Co	ompany: <u>KCSR</u>	
 Existing cross bucks meet TMUTCD guidelin Existing cross bucks do not meet TMUTCD guideling The railroad company or its contractor will mean motify TRF/RR when discrepancies are contracted. 	nes guidelines and need to be	ced repaired. If replacement or repair is needed in 30 days of diagnostic
 RxR pavement markings are to be installed, No RxR pavement markings are to be install Stop bars are to be installed, per the guidelin No stop bars are to be installed because 	per the guidelines in the TMUTCD ed because nes in the TMUTCD	
\Box Side lights are to be installed at this location \boxtimes No side lights will be installed at this location	. (Crossing is 50 feet or less from th . (Crossing is greater than 50 feet f	ne parallel roadway) from the parallel roadway)
\square AC power service is available at this location \square AC power service is not available at this location	ation	
 ☐ A signalized intersection is locatedft f Attach copy of the preemption form ☑ No signalized intersection at this location 	rom crossing. Distance measured f	rom the warning device to the edge of road/shoulder.
 ☑ Letter to proceed with project development v ☑ No letter to proceed with project development 	vas given to the Railroad Company ht was given to the Railroad Compa	(UP RR Generated) ny because:
 Closure of crossing was not discussed with I Closure of crossing was discussed with loca Closure Letter Send proposal letter Do 	ocal road authority because: I road authority. Local road authori ot not send proposal letter	ty 🖾 will consider 🗌 will not consider.
 No yield or stop signs are to be installed by the State because: crossing is proposed for closure Yield Stop signs were recommended by the diagnostic team on an interim basis, per the guidelines in the TMUTCD. The local road authority was notified at Diagnostic. Will be notified in writing. Signs to be installed within 30 days of diagnostic. Notify TRF/RR when signs are installed 		
	DIAGNOSTIC TEAM	
TXDOT:	RAILROAD [.]	OTHER:
		Jerry Martin (FRA)
	Danny Lites	Robert Pena (Laredo)
		Brian Van De Walle (KHA)

GENERAL NOTES

- 1. Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus 5 seconds buffer time, plus 5 seconds equipment response time, plus 0 seconds of advance traffic signal preemption for a total of 30 seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; N/A - Crossing proposed for closure for circuit compatibility.
- Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at 3 state's expense.
- The Railroad Company or its Contractor will remove the existing 🛛 cross bucks 🗌 mast flashers 4. **cantilevers** and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 6. The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ea.(W10-1), ea.(W10-2), ea.(W10-3), ea.(W10-4), ea.(R15-4). Additional signs to be added.
- 7. The State County City agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The State Railroad Company or its Contractor will install metal beam guard fence as shown on the layout, at the State's Railroads expense
- 13. The State Railroad Company or its Contractor will install retaining wall as shown on the layout, at the State's Railroads expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide **simultaneous dvance preemption** to i existing traffic signal i proposed traffic signal i advance flasher. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Dual rail lines are crossed. An alternate route for vehicles exists to the south. Recommend closing crossing to avoid estimated cost of \$750k for multiple gates.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2









W 10-5







ON

TRACKS

1447 Average Daily Traffic (ADT)	PROJECT INFORM	ATION
0 Special Vehicle moves	COUNTY: <u>Webb</u>	RAILROAD: <u>KCSR</u>
30 MPH	DOT No.: <u>793591U</u>	MILEPOST: <u>3.20</u>
<u> </u>	CONTROL:	Date of Inspection: 2/27/14
<u>18</u> through trains at <u>20</u> mph per day	PROJECT: Quiet Zone	Date Layout Due:
0 switch moves at 0 mph per day	LOCATION: N Stone Avenue	
Salvaged equipment: YES	NO	
Total estimated cubic yards of fill material:N/A	<u>\</u>	
 This project is actual cost for reimbursement This project is lump sum cost for reimbursem This project has a cost participation of 	of payment to the Railroad Compa nent of payment to the Railroad Cor _ from the Railroad Company as ag	ny as agreed to by: npany as agreed to by: greed to by:
City: Laredo Railroad Co	ompany: <u>KCSR</u>	
 Existing cross bucks meet TMUTCD guideling Existing cross bucks do not meet TMUTCD guideling The railroad company or its contractor will mice Notify TRF/RR when discrepancies are contracted by the second secon	nes guidelines and need to be	ed repaired. If replacement or repair is needed n 30 days of diagnostic
 RxR pavement markings are to be installed, No RxR pavement markings are to be install Stop bars are to be installed, per the guidelir No stop bars are to be installed because the 	per the guidelines in the TMUTCD ed because they already exist nes in the TMUTCD y already exist	
 Side lights are to be installed at this location. No side lights will be installed at this location 	. (Crossing is 50 feet or less from th (Crossing is greater than 50 feet f	e parallel roadway) rom the parallel roadway)
\square AC power service is available at this location \square AC power service is not available at this location	ition	
 ☐ A signalized intersection is locatedft for Attach copy of the preemption form ☑ No signalized intersection at this location 	rom crossing. Distance measured fr	rom the warning device to the edge of road/shoulder.
 Letter to proceed with project development w No letter to proceed with project development 	vas given to the Railroad Company ht was given to the Railroad Compa	(UP RR Generated) ny because:
 Closure of crossing was not discussed with I Closure of crossing was discussed with local Closure Letter send proposal letter Do 	ocal road authority because: I road authority. Local road authorit ot not send proposal letter	ty 🗌 will consider 🛛 will not consider.
 No yield or stop signs are to be installed by the State because: gates and flashing beacons are present Yield Stop signs were recommended by the diagnostic team on an interim basis, per the guidelines in the TMUTCD. The local road authority was notified at Diagnostic. Will be notified in writing. Signs to be installed within 30 days of diagnostic. Notify TRF/RR when signs are installed 		
	DIAGNOSTIC TEAM	
TXDOT:	RAILROAD:	OTHER:
		Jerry Martin (FRA)
	Danny Lites	Robert Pena (Laredo)
	Allen Pepper	vanessa Guerra (Laredo) Brian Van De Walle (KHA)

GENERAL NOTES

- 1. Signal circuits are designed to give 20 seconds Minimum Warning Time, plus 0 seconds clearance time, plus 5 seconds buffer time, plus 5 seconds equipment response time, plus 0 seconds of advance traffic signal preemption for a total of 30 seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at 3 state's expense.
- The Railroad Company or its Contractor will remove the existing Cross bucks C mast flashers 4. **cantilevers** and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 6. The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ea.(W10-1), ea.(W10-2), ea.(W10-3), ea.(W10-4), ea.(R15-4). Additional signs to be added.
- 7. The State County City agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The State Railroad Company or its Contractor will install metal beam guard fence as shown on the layout, at the State's Railroads expense
- 13. The State Railroad Company or its Contractor will install retaining wall as shown on the layout, at the State's Railroads expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide **simultaneous dvance preemption** to i existing traffic signal i proposed traffic signal i advance flasher. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Driveways / roadways on both sides of crossing is too close. No SSM possible. Note, FRA database shows this as a closed crossing. Milagro Street (793612K) will be used as a proxy for the calculator.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms Complete cantilever assemblies with _____ foot arm Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2









W 10-5









<u>1447</u> Average Daily Traffic (ADT) <u>0</u> Special Vehicle moves <u>30</u> MPH	PROJECT INFORMA COUNTY: <u>Webb</u> DOT No.: <u>793593H</u> CONTROL:	TION RAILROAD: <u>KCSR</u> MILEPOST: <u>3.30</u> Date of Inspection: 2/27/14	
18through trains at 20 mph per day0switch moves at 0mph per day	PROJECT: <u>Quiet Zone</u> LOCATION: <u>Seymore Street</u>	Date Layout Due:	
Salvaged equipment: YES	NO		
Total estimated cubic yards of fill material:N/A	<u></u>		
 This project is actual cost for reimbursement This project is lump sum cost for reimbursem This project has a cost participation of 	of payment to the Railroad Compan tent of payment to the Railroad Com from the Railroad Company as agr	y as agreed to by: pany as agreed to by: reed to by:	
City: Laredo Railroad Co	mpany: <u>KCSR</u>		
 Existing cross bucks meet TMUTCD guidelin Existing cross bucks do not meet TMUTCD guidelin The railroad company or its contractor will m Notify TRF/RR when discrepancies are contracted by the railroad company or its contracted by	es guidelines and need to be	ed 🗌 repaired. If replacement or repair is needed a 30 days of diagnostic	
 □ RxR pavement markings are to be installed, ○ No RxR pavement markings are to be install □ Stop bars are to be installed, per the guidelin ○ No stop bars are to be installed because the 	per the guidelines in the TMUTCD ed because they already exist les in the TMUTCD y already exist		
 Side lights are to be installed at this location. No side lights will be installed at this location 	(Crossing is 50 feet or less from the . (Crossing is greater than 50 feet from the section of th	e parallel roadway) om the parallel roadway)	
\boxtimes AC power service is available at this location \square AC power service is not available at this location	tion		
 ☐ A signalized intersection is locatedft for Attach copy of the preemption form ☑ No signalized intersection at this location 	om crossing. Distance measured fro	om the warning device to the edge of road/shoulder.	
 Letter to proceed with project development w No letter to proceed with project development 	as given to the Railroad Company (It was given to the Railroad Compan	UP RR Generated) y because:	
 Closure of crossing was not discussed with local road authority because: Closure of crossing was discussed with local road authority. Local road authority in will consider will not consider. Closure Letter is send proposal letter in Dot not send proposal letter 			
 No yield or stop signs are to be installed by the State because: gates and flashing beacons are present Yield Stop signs were recommended by the diagnostic team on an interim basis, per the guidelines in the TMUTCD. The local road authority was notified at Diagnostic. Will be notified in writing. Signs to be installed within 30 days of diagnostic. Notify TRF/RR when signs are installed 			
DIAGNOSTIC TEAM			
TXDOT:	RAILROAD:	OTHER:	
	Danny Lites Allen Pepper	Robert Pena (Laredo) Vanessa Guerra (Laredo) Brian Van De Walle (KHA)	

GENERAL NOTES

- Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus <u>5</u> seconds buffer time, plus <u>5</u> seconds equipment response time, plus <u>0</u> seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- 3. Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at state's expense.
- 4. The Railroad Company or its Contractor will remove the existing Cross bucks mast flashers cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ____ea.(W10-1), ____ea.(W10-2), ____ea.(W10-3), ____ea.(W10-4), _____ea.(R15-4). Additional signs to be added. _____
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
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- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The <u>State Railroad Company</u> or its Contractor will install metal beam guard fence as shown on the layout, at the <u>State's Railroads</u> expense
- 13. The <u>State Railroad Company</u> or its Contractor will install retaining wall as shown on the layout, at the <u>State's Railroads</u> expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide <u>simultaneous</u> advance preemption to <u>existing traffic signal</u> proposed traffic signal <u>advance flasher</u>. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a <u>--</u> foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Driveways / roadways on both sides of crossing are too close. No SSM possible.

DESCRIPTION OF PROJECT

_____ Complete gate assemblies with _____ gate arms _____ Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2











W 10-5







1020Average Daily Traffic (ADT)0Special Vehicle moves30MPH18through trains at 20 mph per day0switch moves at 0	PROJECT INFORMACOUNTY:WebbDOT No.:793594PCONTROL:PROJECT:Quiet ZoneLOCATION:Bueno Vista	ATION RAILROAD: <u>KCSR</u> MILEPOST: <u>3.50</u> Date of Inspection: <u>2/27/14</u> Date Layout Due:			
Salvaged equipment: YES	NO of payment to the Railroad Compa pent of payment to the Railroad Cor	ny as agreed to by: npany as agreed to by:			
 This project has a cost participation of City: Laredo Railroad Co Existing cross bucks meet TMUTCD guidelin Existing cross bucks do not meet TMUTCD of The railroad company or its contractor will m Notify TRF/RR when discrepancies are compared to the railroad company or its contractor will m 	from the Railroad Company as ag impany: <u>KCSR</u> guidelines and need to be replac ake necessary arrangements, withi prrect	reed to by: red repaired. If replacement or repair is needed n 30 days of diagnostic			
 RxR pavement markings are to be installed, No RxR pavement markings are to be installed. Stop bars are to be installed, per the guidelint No stop bars are to be installed because the Side lights are to be installed at this location. No side lights will be installed at this location. 	per the guidelines in the TMUTCD ed because they already exist les in the TMUTCD y already exist (Crossing is 50 feet or less from th (Crossing is greater than 50 feet f	e parallel roadway) rom the parallel roadway)			
 AC power service is available at this location AC power service is not available at this location A signalized intersection is locatedft fr Attach copy of the preemption form No signalized intersection at this location 	tion	rom the warning device to the edge of road/shoulder.			
 Letter to proceed with project development w No letter to proceed with project development Closure of crossing was not discussed with local Closure of crossing was discussed with local Closure Letter send proposal letter does 	vas given to the Railroad Company It was given to the Railroad Compan ocal road authority because: road authority. Local road authorit ot not send proposal letter	(UP RR Generated) ny because: y			
 No yield or stop signs are to be installed by Yield Stop signs were recommended by t The local road authority was notified at Di- Notify TRF/RR when signs are installed 	the State because: gates and flashi he diagnostic team on an interim ba agnostic.	ing beacons are present asis, per the guidelines in the TMUTCD. ng. Signs to be installed within 30 days of diagnostic.			
DIAGNOSTIC TEAM					
TXDOT:	RAILROAD: Danny Lites Allen Pepper	OTHER: Jerry Martin (FRA) Robert Pena (Laredo) Vanessa Guerra (Laredo) Brian Van De Walle (KHA)			

GENERAL NOTES

- 1. Signal circuits are designed to give 20 seconds Minimum Warning Time, plus 0 seconds clearance time, plus 5 seconds buffer time, plus 5 seconds equipment response time, plus 0 seconds of advance traffic signal preemption for a total of 30 seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at 3 state's expense.
- The Railroad Company or its Contractor will remove the existing Cross bucks C mast flashers 4. **cantilevers** and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 6. The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ea.(W10-1), ea.(W10-2), ea.(W10-3), ea.(W10-4), ea.(R15-4). Additional signs to be added.
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The State Railroad Company or its Contractor will install metal beam guard fence as shown on the layout, at the State's Railroads expense
- 13. The State Railroad Company or its Contractor will install retaining wall as shown on the layout, at the State's Railroads expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide **simultaneous dvance preemption** to i existing traffic signal i proposed traffic signal i advance flasher. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Parallel roadway to north (Guatemozin). Possible ASM with median on south leg (50%).

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2









W 10-5







772Average Daily Traffic (ADT)0Special Vehicle moves30MPH18through trains at 20 mph per day0switch moves at 0	PROJECT INFORMCOUNTY:WebbDOT No.:793595WCONTROL:PROJECT:Quiet ZoneLOCATION:Malinche Aven	MATION RAILROAD: <u>KCSR</u> MILEPOST: <u>3.70</u> Date of Inspection: <u>2/27/14</u> Date Layout Due: ue		
Salvaged equipment: YES Total estimated cubic yards of fill material:N/A This project is actual cost for reimbursement	NO	pany as agreed to by:		
This project is lump sum cost for reimbursen This project has a cost participation of City: Laredo Railroad Co	ient of payment to the Railroad C from the Railroad Company as ompany: <u>KCSR</u>	company as agreed to by: agreed to by:		
Existing closs bucks meet find fCD guideling Existing cross bucks do not meet TMUTCD guideling The railroad company or its contractor will m Notify TRF/RR when discrepancies are co	guidelines and need to be repl lake necessary arrangements, wit prrect	aced repaired. If replacement or repair is needed thin 30 days of diagnostic		
 □ RxR pavement markings are to be installed, □ No RxR pavement markings are to be install □ Stop bars are to be installed, per the guidelin □ No stop bars are to be installed because the 	ed because they already exist res in the TMUTCD y already exist			
 ☐ Side lights are to be installed at this location ☐ No side lights will be installed at this location ☑ AC power service is available at this location ☐ AC power service is not available at this location 	. (Crossing is 50 feet or less from (Crossing is greater than 50 fee) ation	the parallel roadway) t from the parallel roadway)		
 A signalized intersection is locatedft f Attach copy of the preemption form No signalized intersection at this location 	rom crossing. Distance measured	I from the warning device to the edge of road/shoulder.		
 Letter to proceed with project development v No letter to proceed with project development 	vas given to the Railroad Compar It was given to the Railroad Comp	ny (UP RR Generated) bany because:		
 Closure of crossing was not discussed with local road authority because: Closure of crossing was discussed with local road authority. Local road authority is will consider will not consider. Closure Letter is send proposal letter in Dot not send proposal letter 				
 No yield or stop signs are to be installed by Yield Stop signs were recommended by t The local road authority was notified at Di Notify TRF/RR when signs are installed 	the State because: gates and flas he diagnostic team on an interim agnostic. Will be notified in wri	shing beacons are present basis, per the guidelines in the TMUTCD. iting. Signs to be installed within 30 days of diagnostic.		
DIAGNOSTIC TEAM				
TXDOT:	RAILROAD: Danny Lites Allen Pepper	OTHER: Jerry Martin (FRA) Robert Pena (Laredo) Vanessa Guerra (Laredo) Brian Van De Walle (KHA)		

GENERAL NOTES

- Signal circuits are designed to give 20 seconds Minimum Warning Time, plus <u>0</u> seconds clearance time, plus <u>5</u> seconds buffer time, plus <u>5</u> seconds equipment response time, plus <u>0</u> seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- 3. Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at state's expense.
- 4. The Railroad Company or its Contractor will remove the existing Cross bucks mast flashers cantilevers and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD):____ea.(W10-1),____ea.(W10-2),___ea.(W10-3),____ea.(W10-4), ____ea.(R15-4). Additional signs to be added.
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The <u>State Railroad Company</u> or its Contractor will install metal beam guard fence as shown on the layout, at the <u>State's Railroads</u> expense
- 13. The <u>State Railroad Company</u> or its Contractor will install retaining wall as shown on the layout, at the <u>State's Railroads</u> expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide <u>simultaneous</u> advance preemption to <u>existing traffic signal</u> proposed traffic signal <u>advance flasher</u>. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a <u>--</u> foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

One way street SB with existing gates. Parallel roadway to north (Cortez). No SSM or ASM possible.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms
 Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2









W 10-5







1979Average Daily Traffic (ADT)0Special Vehicle moves30MPH18through trains at 20 mph per day0switch moves at 0	PROJECT INFORMACOUNTY:WebbDOT No.:793596DCONTROL:PROJECT:Quiet ZoneLOCATION:E Market Street	ATION RAILROAD: <u>KCSR</u> MILEPOST: <u>3.70</u> Date of Inspection: <u>2/27/14</u> Date Layout Due:		
Salvaged equipment: YES Total estimated cubic yards of fill material:N/A This project is actual cost for reimbursement This project is lump sum cost for reimbursement	NO	ny as agreed to by:		
□ This project is tamp sum oust for formulation □ This project has a cost participation of □ City: Laredo Railroad Co □ Existing cross bucks meet TMUTCD guidelin □ Existing cross bucks do not meet TMUTCD guidelin	from the Railroad Company as ag mpany: <u>KCSR</u> es guidelines and need to be □ replac	ced □ repaired. If replacement or repair is needed		
 Notify TRF/RR when discrepancies are co RxR pavement markings are to be installed, No RxR pavement markings are to be installed. Stop bars are to be installed, per the guidelin No stop bars are to be installed because the 	ake necessary arrangements, withi rrect per the guidelines in the TMUTCD ed because they already exist les in the TMUTCD y already exist	n 30 days of diagnostic		
 Side lights are to be installed at this location. No side lights will be installed at this location AC power service is available at this location AC power service is not available at this location 	(Crossing is 50 feet or less from th . (Crossing is greater than 50 feet f tion	e parallel roadway) rom the parallel roadway)		
 A signalized intersection is locatedft for Attach copy of the preemption form No signalized intersection at this location Letter to proceed with project development with projec	om crossing. Distance measured fr	rom the warning device to the edge of road/shoulder.		
 Letter to proceed with project development was given to the Railroad Company (or RR Generated) No letter to proceed with project development was given to the Railroad Company because: Closure of crossing was not discussed with local road authority because: Closure of crossing was discussed with local road authority. Local road authority is will consider in the real company of the real company because: Closure of crossing was discussed with local road authority. Local road authority is will consider in the real company because: Closure Letter is send proposal letter in the real company because. 				
 No yield or stop signs are to be installed by Yield Stop signs were recommended by t The local road authority was notified at Dis Notify TRF/RR when signs are installed 	the State because: gates and flashing the diagnostic team on an interim bate agnostic. Will be notified in writing the state of the st	ing beacons are present asis, per the guidelines in the TMUTCD. ng. Signs to be installed within 30 days of diagnostic.		
DIAGNOSTIC TEAM				
TXDOT:	RAILROAD: Danny Lites Allen Pepper	OTHER: Jerry Martin (FRA) Robert Pena (Laredo) Vanessa Guerra (Laredo) Brian Van De Walle (KHA)		

GENERAL NOTES

- 1. Signal circuits are designed to give 20 seconds Minimum Warning Time, plus 0 seconds clearance time, plus 5 seconds buffer time, plus 5 seconds equipment response time, plus 0 seconds of advance traffic signal preemption for a total of 30 seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at 3 state's expense.
- The Railroad Company or its Contractor will remove the existing Cross bucks C mast flashers 4. **cantilevers** and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 6. The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): _____ea.(W10-1), ____ea.(W10-2), ____ea.(W10-3), ____ea.(W10-4), ea.(R15-4). Additional signs to be added.
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The State Railroad Company or its Contractor will install metal beam guard fence as shown on the layout, at the State's Railroads expense
- 13. The State Railroad Company or its Contractor will install retaining wall as shown on the layout, at the State's Railroads expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide **simultaneous dvance preemption** to i existing traffic signal i proposed traffic signal i advance flasher. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Close driveways on the east leg. No SSM possible. However, a 50% ASM might be obtainable by installing medians, since the nearest driveway on the west leg is over 100 feet away.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.



















W 10-5







TRACKS

		_
1002Average Daily Traffic (ADT)0Special Vehicle moves30MPH18through trains at 20 mph per day0switch moves at 0	PROJECT INFORCOUNTY:WebbDOT No.:793598SCONTROL:PROJECT:Quiet ZoneLOCATION:Arkansas	RAILROAD: <u>KCSR</u> MILEPOST: <u>4.20</u> Date of Inspection: <u>2/27/14</u> Date Layout Due:
Salvaged equipment: YES Total estimated cubic yards of fill material:N/A This project is actual cost for reimbursement This project is lump sum cost for reimbursem This project has a cost participation of City: Laredo Railroad Co Existing cross bucks meet TMUTCD guideling	NO of payment to the Railroad Content of payment to the Railroad Company as from the Railroad Company as ompany: <u>KCSR</u>	npany as agreed to by: Company as agreed to by: s agreed to by:
 Existing cross bucks do not meet TMUTCD of The railroad company or its contractor will m Notify TRF/RR when discrepancies are compared and the second second	juidelines and need to be i rep ake necessary arrangements, w prrect per the guidelines in the TMUTO ed because they already exist ies in the TMUTCD y already exist (Crossing is 50 feet or less fror	olaced
 No side lights will be installed at this location AC power service is available at this location AC power service is not available at this location A signalized intersection is locatedft find the signalized intersection at this location No signalized intersection at this location 	. (Crossing is greater than 50 fe tion rom crossing. Distance measure	et from the parallel roadway)
 Letter to proceed with project development w No letter to proceed with project development Closure of crossing was not discussed with local Closure of crossing was discussed with local Closure Letter send proposal letter does 	ras given to the Railroad Compa it was given to the Railroad Com ocal road authority because: road authority. Local road auth ot not send proposal letter	nny (UP RR Generated) npany because: nority 🗌 will consider 🖾 will not consider.
 No yield or stop signs are to be installed by Yield Stop signs were recommended by t The local road authority was notified at Dis Notify TRF/RR when signs are installed 	the State because: gates and fla he diagnostic team on an interin agnostic. Will be notified in w	ashing beacons are present n basis, per the guidelines in the TMUTCD. riting. Signs to be installed within 30 days of diagnostic.
TXDOT:	RAILROAD: Danny Lites Allen Pepper	OTHER: Jerry Martin (FRA) Robert Pena (Laredo) Vanessa Guerra (Laredo) Brian Van De Walle (KHA)

GENERAL NOTES

- 1. Signal circuits are designed to give 20 seconds Minimum Warning Time, plus 0 seconds clearance time, plus 5 seconds buffer time, plus 5 seconds equipment response time, plus 0 seconds of advance traffic signal preemption for a total of 30 seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at 3 state's expense.
- The Railroad Company or its Contractor will remove the existing Cross bucks C mast flashers 4. **cantilevers** and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 6. The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ea.(W10-1), ea.(W10-2), ea.(W10-3), ea.(W10-4), ea.(R15-4). Additional signs to be added.
- 7. The <u>State County City</u> agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The State Railroad Company or its Contractor will install metal beam guard fence as shown on the layout, at the State's Railroads expense
- 13. The State Railroad Company or its Contractor will install retaining wall as shown on the layout, at the State's Railroads expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide **simultaneous dvance preemption** to i existing traffic signal i proposed traffic signal i advance flasher. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

Existing gates. Parallel street on the south side (Guadalupe St) is too close to crossing for SSM. However, a 50% ASM is possible with medians on the north side.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2











W 10-5







1002Average Daily Traffic (ADT)0Special Vehicle moves30MPH18through trains at 20 mph per day0switch moves at 0	PROJECT INFORMCOUNTY:WebbDOT No.:917530BCONTROL:PROJECT:Quiet ZoneLOCATION:Bartlett	MATION RAILROAD: <u>KCSR</u> MILEPOST: <u>3.63</u> Date of Inspection: <u>2/27/14</u> Date Layout Due:		
Salvaged equipment: YES Total estimated cubic yards of fill material:N/A	NO 			
 This project is actual cost for reimbursement This project is lump sum cost for reimbursem This project has a cost participation of 	ent of payment to the Railroad Comp from the Railroad Company as	any as agreed to by: ompany as agreed to by: agreed to by:		
City: Laredo Railroad Co Existing cross bucks meet TMUTCD guidelin Existing cross bucks do not meet TMUTCD g The railroad company or its contractor will ma Notify TRF/RR when discrepancies are co	mpany: <u>KCSR</u> es juidelines and need to be	aced 🗌 repaired. If replacement or repair is needed hin 30 days of diagnostic		
 RxR pavement markings are to be installed, No RxR pavement markings are to be installed Stop bars are to be installed, per the guidelin No stop bars are to be installed because they 	per the guidelines in the TMUTCl ed because they already exist es in the TMUTCD / already exist	D		
 Side lights are to be installed at this location. No side lights will be installed at this location AC power service is available at this location 	(Crossing is 50 feet or less from (Crossing is greater than 50 fee	the parallel roadway) t from the parallel roadway)		
 AC power service is not available at this loca A signalized intersection is locatedft fr Attach copy of the preemption form No signalized intersection at this location 	tion om crossing. Distance measured	from the warning device to the edge of road/shoulder.		
 Letter to proceed with project development was given to the Railroad Company (UP RR Generated) No letter to proceed with project development was given to the Railroad Company because: 				
 Closure of crossing was not discussed with local road authority because: Closure of crossing was discussed with local road authority. Local road authority in will consider will not consider. Closure Letter is send proposal letter in Dot not send proposal letter 				
 No yield or stop signs are to be installed by th Yield Stop signs were recommended by th The local road authority was notified at Dia Notify TRF/RR when signs are installed 	the State because: gates and flast ne diagnostic team on an interim agnostic.	shing beacons are present basis, per the guidelines in the TMUTCD. ting. Signs to be installed within 30 days of diagnostic.		
DIAGNOSTIC TEAM				
TXDOT:	RAILROAD: Danny Lites Allen Pepper	OTHER: Jerry Martin (FRA) Robert Pena (Laredo) Vanessa Guerra (Laredo) Brian Van De Walle (KHA)		

GENERAL NOTES

- 1. Signal circuits are designed to give 20 seconds Minimum Warning Time, plus 0 seconds clearance time, plus 5 seconds buffer time, plus 5 seconds equipment response time, plus 0 seconds of advance traffic signal preemption for a total of <u>30</u> seconds approach time, prior to the arrival of the fastest train at this crossing. Refer to signal circuit layout for total approach time.
- 2. Constant warning Phase motion C Style /AC-DC circuits are to be used at this location. Upgrades required; for circuit compatibility.
- Conduit, fill dirt and crushed cover rock to be furnished in place by the Railroad Company or its Contractor at 3 state's expense.
- The Railroad Company or its Contractor will remove the existing Cross bucks C mast flashers 4. **cantilevers** and dispose of the foundations.
- 5. The City or its Contractor will furnish and install or replace the appropriate pavement markings as outlined on the attached layout and standard sheet and in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 6. The State or its Contractor will furnish and install or replace the following signs in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices (TMUTCD) and the Standard Highway Sign Designs Manual for Texas(SHSD): ea.(W10-1), ea.(W10-2), ea.(W10-3), ea.(W10-4), ea.(R15-4). Additional signs to be added.
- 7. The State County City agrees to maintain the pavement markings and advance warning signs placed along the roadways under their jurisdiction in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices and as shown on the layout and standard sheets as acknowledged on the Title Sheet.
- 8. The Railroad Company or its Contractor shall furnish, install and maintain sign mounting brackets for the Report sign (R15-4) at the States expense.
- 9. The Railroad Company or its Contractor shall stencil the DOT-AAR numbers on the signal masts facing the adjacent roadway in 2" black lettering.
- 10. The State County City agrees to trim and maintain trees and vegetation for adequate visibility of the crossing signals and advance warning signs as acknowledged on the Title Sheet.
- 11. The Railroad Company or its Contractor will provide traffic control in accordance with the guidelines in the Texas Manual on Uniform Traffic Control Devices.
- 12. The State Railroad Company or its Contractor will install metal beam guard fence as shown on the layout, at the State's Railroads expense
- 13. The State Railroad Company or its Contractor will install retaining wall as shown on the layout, at the State's Railroads expense
- 14. The Railroad or its Contractor will furnish and install a relay to provide **simultaneous dvance preemption** to i existing traffic signal i proposed traffic signal i advance flasher. Normally a closed circuit is required between the control relay of the grade crossing warning device and the traffic signal controller or flasher is stated in the Texas Manual on Uniform Traffic Control Devices.
- 15. The City and the Railroad Company agrees to install a -- foot concrete crossing as shown on the re-surface layout.

ADDITONAL NOTES

One way street NB with existing gates. With 80 foot median, SSM possible. Note, this crossing is not listed in the FRA database. Botello Road (793609C) will be used as a proxy in the calculator.

DESCRIPTION OF PROJECT

Complete gate assemblies with _____ gate arms Complete cantilever assemblies with _____ foot arm

Ea. R15-2 (tracks)

12" lamp housing shall be used and equipped with LED's (light emitting diodes), operated at not less than 8.5 volts under normal operating conditions.









W10-2









W 10-5









Appendix F: Public Meeting Documents


PUBLIC MEETING REUNIÓN PÚBLICA

THURSDAY/JUEVES May 28, 2015 28 de mayo del 2015 5:30 p.m. – 7:00 p.m. Heights Elementary School 1208 Market St. (School Cafeteria) (Cafeteria de la escuela) Laredo, Texas 78040

For more information/Para más información vguerra@ci.laredo.tx.us (956) 794-1613

The Laredo Metropolitan Planning Organization (MPO), and the City of Laredo, will host a public meeting to solicit input on the draft Railroad Quiet Zone Study. The creation of a railroad quiet zone would allow trains to safely stop sounding their horns within the zone. The study proposes recommendations for roadway alterations intended to facilitate the creation of the quiet zone on the Kansas City Southern (KCS) Railroad line in Laredo. Said roadway alterations may include: additional medians, gates, flashers, and/or possible roadway closures. The KCS line currently, carries 16 trains per day, crosses 32 local streets, and sounds horns four times per crossing, every day and night. Please join us to learn more about the Quiet Zone Study and aid in its development.

ESPAÑOL: EN La Organización Planeación de Metropolitana en Laredo (MPO) y la Ciudad de Laredo han programado una reunión pública para solicitar información sobre el desarrollo de una Zona de Reducción de Ruido en el ferrocarril. La creación de una zona de reducción de ruido del ferrocarril permitiría que, sin peligro, los trenes dejen de sonar sus bocinas mientras quel tren mueve dentro de la zona. El plan para el desarrollo del proyecto propone recomendaciones sobre alteraciones de ciertos caminos que faciliten la creación de la zona en la línea de ferrocarril de Kansas City Southern (KCS) dentro de Laredo. Dichas alternaciones pueden incluir: camellones, portones, luces intermitentes, y/o posibles cierres de caminos. La línea de KCS actualmente lleva 16 trenes por día, cruza 32 calles locales, y suena sus bocinas cuatro veces por cada cruce de calle, cada día y noche. Quedan invitados a la reunión pública para aprender más sobre La Zona de Reducción de Ruido, y ayudar con su desarrollo.

Project	Laredo Railroad Quiet Zone (Zono do Bodroción do Brido)		Meeting Date (Fecha d Thursday, May 27, 3	e Reunión): 2014
(rioyecco). Organizare	(contact of reaction ac real of		5:00 PM to 7:00 PM Place (Lugar): Heights Elementary	School
Organizadores):	Corganización de Planeación Metropo	olitana de Laredo)	1208 Market St. Laredo Texas 78046	
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Project (Proyecto):	Laredo Railroad Quiet Zone (Zonas de Reducción de Ruido)	Meeting Da Thur 5:00	ate (Fecha de rsday, May 27, 2() PM to 7:00 PM	Reunión):)14
Organizers (Organizadores):	Laredo Urban Transportation Study M (Organización de Planeación Metropo	Place (Luga Po 1208 litana de Laredo)	ar): Jhts Elementary S 8 Market St. do Texas 78040	chool
Name (Nombre)		Phone (Teléfono)		E-mail (Correo Electrónico)
Hector	Gamel	956 326-519.	6	Hectal 629 Qlive, can
Feberto	Ba//;	954-712-4999	Ø	
Claudia	V. Balli	954-712 - 4994	4	
Jodee E	Jame 2	956-220-29	75	
Roberto Arr	3	844-744-7448	•	
Manual (Out	95664545-24i	٥F	
Junan M	Duntan	956-743-835	51	
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SIGN-IN SHE	ET (REGISTRO)			
Project (Proyecto):	Laredo Railroad Quiet Zone (Zonas de Reducción de Ruido)	Meeting Date (Fecha d Thursday, May 27, 3 5:00 PM to 7:00 PM	le Reunión): 2014 1	
Organizers (Organizadores):	Laredo Urban Transportation Study N (Organización de Planeación Metropc	Place (Lugar): vPO Heights Elementary olitana de Laredo) Laredo Texas 78040	· School 0	
Name (Nombre)		Phone (Teléfono)	E-mail (Correo Electrónico)	
Jose Fl	avis Garañ	(484) 275-1833	pseflaviogarcia Qyahoordan	
Sara 1	1. Ortiz	(asb) 724-4195	Mom 1600 @ Sbcg/oba/.not	Ĵ,
Maria 0	& dalinas	956-727-8845-		
NARINA (Carter Romins	(956) 126-4154		
Francisc	o Mendor	(956)724-5144	FmendselJ CSmillen	
Ropen to	North	(355-266)	Vmcvrilla Oci-larla. TX.	50,
Kusa R.	Cashilla (976) 200-4630	rubio 1008@ gnail.cm	
Sulvie	Pednasc	286 285-1124	5 PEDRAZA TAQNON	Cem
locion) X Jorn	716696226	-	
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Project (Proyecto):	Laredo Railroad Quiet Zone (Zonas de Reducción de Ruido)	Meeting Date (Fecha d Thursday, May 27, 5:00 PM to 7:00 PM	le Reunión): 2014
Organizers (Organizadores):	Laredo Urban Transportation Study N (Organización de Planeación Metropo	Place (Lugar): APO APO itana de Laredo) Laredo Texas 7804	School 0
Name (Nombre)		Phone (Teléfono)	E-mail (Correo Electrónico)
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Al all,	7		
Viku C	Jalce	956-763-3667	Viky garcia @ halvor.com
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	e Reunión): 2014	School	E-mail (Correo Electrónico)		1 rodry werbestrin	barrerapac ALCOM	ir mamorales lope 20 yah	dscenz 1997e Val				
	Meeting Date (Fecha d Thursday, May 27, 3 5:00 PM to 7:00 PM	O tana de Laredo) Place (Lugar): Heights Elementary 1208 Market St. Laredo Texas 7804	Phone (Teléfono)	783-6807	2861228	NJ03-0165	337-9112	763 396	723-4549	8854-285-98B	286-2955	286-29999
ET (REGISTRO)	Laredo Railroad Quiet Zone (Zonas de Reducción de Ruido)	Laredo Urban Transportation Study M (Organización de Planeación Metropol		(M) : 42403	- Radrigues	Burreda	and a second	Saens	wie Vela	has Pala	SUNCHOR	SANCHEZ
SIGN-IN SHE	Project (Proyecto):	Organizers (Organizadores):	Name (Nombre)	Ricardo	Hecter	minta	Trma	Delvia	Kudun	(Ul ineri	L OUN N	Salvia

oject royecto):	Laredo Railroad Quiet Zone (Zonas de Reducción de Ruido)		eeting Date (Fecha c Thursday, May 27, 5:00 PM to 7:00 PM	<mark>le Reunión):</mark> 2014 ∳	
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inan la	C Morales JC	956 - 79.	1-1603	Fmotoles QCi. lareloit.	57,
Sunau L	Jalken	(456) 740	1-1380	walken scorille @ guail.com	
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SIGN-IN SHE	ET (REGISTRO)		
Project (Proyecto):	Laredo Railroad Quiet Zone (Zonas de Reducción de Ruido)	Meeting Date (Fecha de Thursday, May 27, 2 5:00 PM to 7:00 PM	e Reunión): 014
Organizers (Organizadores):	Laredo Urban Transportation Study M (Organización de Planeación Metropol	Place (Lugar): PO Heights Elementary Itana de Laredo) Laredo Texas 78040	School
Name (Nombre)		Phone (Teléfono)	E-mail (Correo Electrónico)
Hrmanu	& Jomez	(956)286.4585	(95K)796-0853
Kavia Rachel-	la Zamuaha Thauka	951 242 5968	rachelibawa 88 e hotmoil. com
R ayan	a M nedy	725-285	
	in Pour War	282-4612	
MARIA LUISA I	Q. MARTINEZ	(2956) 727-2214	
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o Ràilroad Quiet Zone s de Reducción de Ruido)	Meetin	ig Date (Fecha d Thursday, May 27, 2 5:00 PM to 7:00 PM	e Reunion): 014	
o Urban Transportation Study N nización de Planeación Metropo	MPO Alitana de Laredo)	(Lugar): Heights Elementary 1208 Market St. Laredo Texas 78040	School	
	Phone (Teléfono)		E-mail (Correo Electrónico)	
Tiù	956 726 3	1221	John 547 2819 (286 668A1	. NE
	956-2112-51	رىزىخ	·	

PUBLIC MEETING COMMENT SHEET (REUNIÓN PÚBLICA - COMENTARIOS)

KCS Rail Quiet Zones (Zonas de Reducción de Ruido para Los Ferrocarriles de KCS) Laredo, Texas May 27, 2015

Name (Nombre): ______ Address (Dirección): ______ Phone (Teléfono): ______

Comment (Comentarios):

Verbal and written comments regarding the proposed project are requested. These comments will be read and taken into account for project planning and incorporated into the project report. (Comentarios verbales y escritos en relación con el proyecto propuesto son solicitados. Estos comentarios serán leídos y tomados en cuenta para la planificación del proyecto y serán incorporados en el informe del proyecto.)

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Dayna Morales 103 Evans 956-337-9112 Comment – Keep Zaragoza Open.

Horacio Lopez Jr. 103 Evans Ave. 956-334-1695 Comment – Leave Zaragoza open!

Maria Ibarra Comment – Less honking on horn – only in emergency.

Maria Vela 2201 Ventura 956-334-8004 No comment written

Oscar Vela 2200 ventura 956-206-2909 No comment written

Marissa V. Morales 101 Evans Ave. 956-286-7729 Comment - We don't want Zaragoza to close.

Susan Walker 2103 Aldama St. 956-740-1380 Comment – Our issues around 3 points are related to the level of noise of the train horn on certain nights. Depending on who is operating it – at times, in the middle of the night, the horn stays at full blast all the way through the neighborhood.

Sergia Martinez P.O. Box 6727 956-771-0881 Comment – Leave San Bernardo, San Augustine, Juarez, Santa Monica and Convent OPEN. Needed open for the courts, jail personnel, city workers and downtown customers to have access.

Rodolfo Morales Jr. 101 Evans Ave. 956-206-5636 Comment - We don't want Zaragoza to close. Irma Morales 2302 Zaragoza 956-722-5844 Comment – Don't close Zaragoza.

Rachel Ibarra 2001 Hildalgo St. 956-285-4672 Comment – Do not close Zaragoza St. ad Juarez St. Will cause traffic jam for people who work at courthouse.

Monica Lozano 2306 Zaragoza St. 956-319-5831 Comment – Don't close Zaragoza St.

Alberta Leza 2306 Zaragoza St. 956-286-2006 Comment – Don't close Zaragoza

Roxana Morales 2306 Zaragoza St. 956-220-8332 Comment – Don't close Zaragoza St.

Sara Orty 2118 Guatemozin 724-4195 Comment - Favor of Quiet Zone!

Margie Ramirez Ibarra 2001 Hildalgo St. 285-4672 Comment – Do Not close Zaragoza St. ad Juarez Ave. The people of San Francisco Javier will be isolated and in danger in an emergency.

Sandra Ibarra 1009 Garfield st. 956-763-0882 I am against them closing Zaragoza St. That is the only intersection available for residents everyday that have to walk. I am against the closings on Juarez St. Marcella St. and San Augustin Streets. I have heard the train all of my life and it doesn't bother me.

Francisco Mendoza 2120 Guatemazin St. 956-729-5744 Put a quiet zone! Gates 19 – 32 should qualify with closure of gate 22! Viky Garcia 1520 Farragut 956-763-3667

While the 1st preference would be to relocate trains, I understand this is for the quiet zones. I've lived in El Tonto (SFJ Barrio) & now in St. Peter's (El Cuatro) & I know that closing Zaragoza, vidavrri & Santa Rita would further marginalize communities that need the access. I hate the horns but would hate delays for emergency vehicles or simple traffic buildups. This already happens in La Ladrillera & areas further north where crossings were closed. The people & the cultures that are affected with the possibility of closings need to be considered in this study by urban planners who consider the lives in areas that tend on the lower end of the income scale.

Vanesa Salazar 401 Ventura 236-2913 Mr. Walle, Thank you for your time, Zaragoza Street, There are so many t

Mr. Walle, Thank you for your time, in Laredo, Texas, as a citizen of Laredo. I urge you to not close Zaragoza Street. There are so many people who live on the other side of the tracks don't disconnect us from the community.

Roberto Arce / Jose Leonel Arce

620 N. Urbahn and 1901 & 1917 Guatemozin (Pending address change to Buena Vista) They train passes next to my parents house on Urbah Ave. and I recently purchased empty lots behind them to start new construction of a residence. The train sounds its horn starting at Market St. then again at Bartlett Ave. then again at Malinche Ave. and then right in front of us at Buena Vista crossing. All those intersections have planks with sound and lights already. We would like to see less honking. We hear too many honks each time a train passes.

Jenika Sanchez 218 Evans 286-5599 Do not close Zaragoza – One Exit.

Khai Vo 218 Evans 286-5599 Leave Zaragoza Open!!!

Sylvia Sanchez 218 Evans Ave. 286-2999 Do Not Close the Zaragoza St.

Paul Sanchez 218 Evans Ave. 286-2999 Do not close Zaragoza St. Only Access.

Erika M. Sanchez 218 Evans 286-5599 Please do not close Zaragoza St. Danny Orty 2001 Aldana 956-645-2904 Live on 20001 Aldana , the train horn honks at 4 intersections in area that is 12 to 16 times in a span of 4 blocks.

Father Bill Davis – San Francisco Church 2500 Zaragoza Do not close Zaragoza

Sylvia Contreras 1909 Hildalgo 285-1124 Do not close Zaragoza

David Contreras 1909 Hildalgo St. Do not close Zaragoza st.

Richard Mireles 1819 Garza Ok with the following closures; Ventrua Santa Rita Juarez San Agustin San Jorge

Rosa R. Castillo 402 Laredo Street. 956-722-3249 I am definitely for the "Quiet Zone" to be implemented <u>soon.</u> I understand the conductor must blow train horn to prevent accidents, but Guadalupe street has been closed for sometime now and yet some conductors blow it since they are crossing Market's crossing all the way to close to Guadalupe Church. It is very annoying especially when ot is done during the week (work days) between 12 Midnight and 4 to 5 AM.

Alejaandro Vela 2105 Guatemozin 956-286-7883 In favor of Quiet Zone.

Ludyvilla Vela 2105 Guatemozin 956-723-4549 In favor of Quiet Zone. Fabiola Renteria 1502 Cortez 324-2869

I thought this meeting for this proposal was going to include my neighborhood which is the crossing by Seymour and surrounding areas which also the train passes by and is very noisy especially at night. If this is area would be reviewed I would greatly appreciate it. Thanks.

Carlos R. Martinez 701 Lexington Ave. 956-723-8554

Please establish a quiet zone at the rr crossing at Market St. & Logan Ave. The train horns are extremely loud. We live in front of the old texmex railroad yard and we are caught in between the crossings at market St. and Logan Ave. The railline is just across the street and that is the location where the train conductors start sounding their horns. We are slowly losing hearing. Even our pets suffer and start howling when they hear the loud train horn. This loud train horn noise has affected our quality of life. Please help us with quiet zones. Thank you.

Gabriela Alejandra Garcia 715 N. Malinche 956-725-1832 In favor of the quiet zone!!! No issue with Marcella Closure!!

Sara Alicia Garcia 715 N, Malinche 956-725-1832 In favor of the Quiet Zone!!! No issue with Mancella closure!!!

Gaby Mendoza Garcia 715 N Malinche 956-725-1832 In favor of the Quiet Zone!!! No issue with Mancella closure.

Jose Flavio Garcia 715 N Malinche 956-725-1832 In favor of the quiet zone!!! No issue with Mancella closure!!!

Rodolfo Morales 101 Evans Ave 956-206-5328 Keep Zaragoza Open.

Horacio Lopez IV 103 Evans Ave. 956-334-3993 Zaragoza Open. Close the rest.

Delfina Flores 2212 Water 722-2690 Do not close Zaragoza! Elia Flores 2202 Ventura 722-2049 Zaragoza Open

Yolanda Bernal 2216 Water 722-6137 Do not close Zaragoza

Lucelia Luna 2202 Ventura 712-8263 Eagle pass and Ventura – Do not want Zaragoza to close!

Narciso Martinez 104 Evan 568-5407 Do not close Zaragoza

Jodee Gomez 1219 Cortez 220-2975

While I do understand the train must blow the horn, at times it's excessive. They blow the horn at the middle of the night for a minute straight. It wakes us up - we work and have to get up early. Our kids wake up: they have school. I don't want to wait a year for that to change.

Gracie

1800 San Francisco St.

The train keeps honking the horn at all hours of the night. The honking continues and does not stop. The decimal level is too loud. I sometimes cant hear the TV. I think the engineer does the honking on purpose. I heard you might close Marcella. I use that road to go to work because there is no traffic. I vote don't close.

No name

Noise and traffic

If it cost almost 300,000 to put a crossgate – why not build more over pass every 4th or third, where there is heavy traffic. 3 crossgates= 1 million + to build 1 over pass. As for blowing the horn – Just put bright blinking lights in front of the main neighborhood to warn people they are coming through. In S.A. we have quiet zones – now.

Jose M. Gomez 1801 Guatemozin 926-726-3724

Please make a quiet zone. I live 75 feet from where the train sounds horn, day and night is sounding, my question is why is there a gate on Buena Vista Ave. train sound horn even when he is stopped.

Peggy M. Duncan 2101 Market 956-763-8351

We are in favor of the quiet zone for the heights area. The train horn is so loud it hurts the animals ears. Some engineers are considerate, but some just hold down the horn. At times, we have to cover our own ears when outside or tell people on the phone to wait until the engine passes.

Filiberto Garza 1111 San Jorge 956-722-6835 We do not need no horn.

Hector Rodriguez 1102 Arkansas 956-286-1228 Quiet zone works okay at other cities and it should work in larado. We have too many rail crossings and all crossings with low number of traffic should be closed and it will reduce the risk of rail accidents at crossings. Let's move forward!

Glenn Simpson 2807 Laredo St. 956-242-5145 Would prefer a bridge @ Arkansas. If bridge not possible then quiet zone would be great.

John Martin 2819 Corpus Christi St. 956-726-3321 I live 2 blocks from tracks by Arkansas and Guadalupe crossing. The nosie from the train is really bothersome.

Selina Morales 101 Evans Ave. 206-5656 Leave "Zaragoza Open"

Humberto Perez 2101 Market 956-286-2506 To much noise and hurts the hearing of my dogs and the persons around.

Bridgida Alfaro 1317 Springfield Avenue 956-722-2392 I am interested in the implementation of quiet zones because it is very loud in the mornings. Thanks

Dora Vela 1502 Cortez 357-2556 I live 2 blocks from the train, at night the trains are very loud and there isn't much traffic and there is no need to make so much noise. If you could please include our community in the quiet zone. Joselina Rdz 1411 Montezoma 956-949-4508 Close San Jorge please. Don't blow horns so loud. Remove railroad.

Kala Rodriguez 411 Moctezuma 956-269-6227 Close San Jorge.

Javier Chavez 2302 Zaragoza 286-3399 Please leave Zaragoza St. Open.

Erika M Sanchez 218 Evans 286-5599 Don't close Zaragoza St.

Appendix G: Quiet Zone Calculations

	FRA Qui	et Zone Risk Indices- Sc	cenario 1 - Zaragosa In Q	uiet Zone					-		Cost	: Estimates	
	FRA					Base QZ Risk	New QZ Risk		ASM		Gates,		
	Crossing					Index (Assumes	Index (w/ SSM or		Effectiveness	Existing	Cabin &	SSM /	
No.	No.	Street	Possible Mitigation	Proposed SSM	PreSSM	Gates)	ASM)	Proposed ASM	(Diagnostic)	Gates	Circuitry	ASM	Cost
	1 793589T	ZARAGOSA STREET	Close Crossing	2 Perm Closure	0	10348.13	0.00			No		\$5,000	\$5,000
	2 793547G	WASHINGTON STREET	Channelize, Add Gates	0	0	14278.17	8625.14	13 Non-travers mdn	50%	No	\$285,000	\$15,000 \$	300,000
	3 793548N	VIDAURI AVENUE	Close Crossing	2 Perm Closure	0	4422.72	0.00			No		\$5,000	\$5,000
	4 793549V	SANTA RITA AVE	Close Crossing	2 Perm Closure	0	6342.38	0.00			No		\$5,000	\$5,000
	5 793550P	SANTA CLEOTILDE		0	0	40950.71	40950.71			Yes		\$0	0\$
	6 793551W	/ MAIN AVENUE		0	0	12229.27	12229.27			Yes		\$0	\$0
	7 793552D	DAVIS AVENUE		0	0	13586.99	13586.99			Yes		\$0	0\$
	8 793553K	SANTA MARIA AVE		0	0	20661.78	20661.78			Yes		\$0	0\$
	9 793554S	JUAREZ AVENUE	Close Crossing	2 Perm Closure	0	9087.65	0.00			No		\$5,000	\$5,000
1	0 793556F	CONVENT AVENUE	Add Median	0	0	24486.28	24486.28		100%	Yes		\$0	\$0
1	1 793557M	I FLORES AVE		0	0	7702.92	7702.92			Yes		\$0	\$0
1	2 793558U	SAN AGUSTIN AVE	Close Crossing	2 Perm Closure	0	8889.14	0.00			No		\$5,000	\$5,000
1	3 7935598	SAN BERNARDO AVE		0	0	59241.42	59241.42			Yes		\$0	0\$
1	4 793560V	I 35 SB FRONT RD		0	0	30597.17	30597.17			Yes		\$0	0\$
1	5 793561C	I 35 NB FRONT RD	Already an SSM	0	14 1 Way St w/ Gate:	23641.02	23641.02			Yes		\$0	\$0
1	6 793562J	SAN EDUARDO AVE		0	0	17675.39	17675.39			Yes		\$0	\$0
1	7 793563R	SAN FRANCISCO AVE	Add Median	0	0	16356.84	16356.84		50%	Yes		\$0	\$0
1	8 793564X	SAN JORGE AVE	Close Crossing	2 Perm Closure	0	7954.07	0.00			No		\$5,000	\$5,000
1	9 793565E	MONTERREY AVE		0	0	15318.75	15318.75			Yes		\$0	¢0
2	0 793566L	SANDERS AVE		0	0	10557.20	10557.20			Yes		\$0	\$0
2	1 7935677	CORPUS CHRISTI ST	Add Median	0	0	25736.72	15523.18	13 Non-travers mdn	50%	Yes		\$15,000	\$15,000
2	2 793568A	MARCELLA AVE	Close Crossing	2 Perm Closure	0	15295.66	0.00			No		\$5,000	\$5,000
2	5 793582V	MARKET STREET	Install Raised Median	0	0	22893.56	22893.56	13 Non-travers mdn	50%	Yes		\$15,000	\$15,000
2	193586X	LOGAN AVENUE		0	0	4463.49	4463.49			Yes		\$0	\$0
2	7 793588L	HENDRICKS AVENUE		0	0	9305.92	9305.92			Yes		\$0	\$0
2	38 793612K	STONE STREET	Already an SSM	0	14 1 Way St w/ Gate:	16917.52	16917.52			Yes		\$0	\$0
2	9 793593H	SEYMOUR AVE		0	0	9315.89	9315.89			Yes		\$0	\$0
3	0 793594P	BUENA VISTA AVE	Add Median	0	0	7768.97	7768.97		50%	Yes		\$0	\$0
3	1 793595W	/ MALINCHE AVE	Already an SSM	0	14 1 Way St w/ Gate:	; 7029.33	7029.33			Yes		\$0	\$0
3	12 793609C	BARTLETT ROAD		0	0	9958.89	9958.89			Yes		\$0	\$0
3	3 793596D	MARKET ST E	Add Median	0	0	13593.80	13593.80		50%	Yes		\$0	\$0
3	14 793598S	ARKANSAS AVE	Add Median	0	0	48926.63	29355.98	13 Non-travers mdn	50%	Yes		\$15,000	\$15,000
					QZRI	17047.95	13992.42					\$ 000,36\$	380,000
					NSRI	14347.00	14347.00						
					RIWH	15029.31	15029.31						

	FRA Quie	et Zone Risk Indices - Su	cenario 2 - Zaragosa Not	In Quiet Zone							Cos	t Estimates	10
						Base QZ Risk			MSV		50 tr U		
	Crossing					All Crossings	Index (w/ SSM or		ASIM Effectiveness	Existing	Cabin &	SSM /	
Map No.	No.	Street	Possible Mitigation	Proposed SSM	Pre Existing SSM	Have Gates)	ASM)	Proposed ASM	(Diagnostic)	Gates	Circuitry	ASM	Cost
ť				-)oCL		ά	τ, 1 Γ 000	
	0/9354/0	VIDAURI AVENUE	Close Crossing	2 Perm Closure		142/8.1/	0.00	T3 NON-TRAVERS MON	%nc	NO NO	000,082¢	\$5,000	000,0024
. 7	1 793549V	SANTA RITA AVE	Close Crossing	2 Perm Closure	0	6342.38	0.00			No		\$5,000	\$5,000
	5 793550P	SANTA CLEOTILDE		0	0	40950.71	40950.71		-	Yes		\$0	\$0\$
	5 793551W	MAIN AVENUE		0	0	12229.27	12229.27		-	Yes		\$0	\$0
	7 793552D	DAVIS AVENUE		0	0	13586.99	13586.99		-	Yes		\$0	¢0
~	3 793553K	SANTA MARIA AVE		0	0	20661.78	20661.78			Yes		\$0	\$0
5	9 793554S	JUAREZ AVENUE	Close Crossing	2 Perm Closure	0	9087.65	00.00			No		\$5,000	\$5,000
1(J 793556F	CONVENT AVENUE	Add Median	0	0	24486.28	4897.26	13 Non-travers mdn	100%	Yes		\$15,000	\$15,000
11	1 793557M	FLORES AVE		0	0	7702.92	7702.92			Yes		\$0	\$0
12	2 793558U	SAN AGUSTIN AVE	Close Crossing	2 Perm Closure	0	8889.14	00.00			No		\$5,000	\$5,000
15	3 793559B	SAN BERNARDO AVE		0	0	59241.42	59241.42			Yes		\$0	\$0
1	1 793560V	I 35 SB FRONT RD		0	0	30597.17	30597.17			Yes		\$0	\$0
10	5 793561C	I 35 NB FRONT RD	Already an SSM	0	14 1 Way St w/ Gates	23641.02	23641.02			Yes		\$0	\$0
1(5 793562J	SAN EDUARDO AVE		0	0	17675.39	17675.39			Yes		\$0	\$0
17	7 793563R	SAN FRANCISCO AVE	Add Median	0	0	16356.84	1 9838.68	13 Non-travers mdn	50%	Yes		\$15,000	\$15,000
1{	3 793564X	SAN JORGE AVE	Close Crossing	2 Perm Closure	0	7954.07	0.00			No		\$5,000	\$5,000
19	9 793565E	MONTERREY AVE		0	0	15318.75	15318.75			Yes		\$0	\$0
2(J 793566L	SANDERS AVE		0	0	10557.20	10557.20			Yes		\$0	\$0
2	1 7935677	CORPUS CHRISTI ST	Add Median	0	0	25736.72	15523.18	13 Non-travers mdn	20%	Yes		\$15,000	\$15,000
22	2 793568A	MARCELLA AVE	Close Crossing	2 Perm Closure	0	15295.66	0.00			No		\$5,000	\$5,000
25	5 793582V	MARKET STREET		0	0	22893.56	22893.56			Yes		\$0	\$0
2(5 793586X	LOGAN AVENUE		0	0	4463.49	4463.49			Yes		\$0	¢Ο
27	7 793588L	HENDRICKS AVENUE		0	0	9305.92	9305.92		/	Yes		\$0	\$0
28	3 793612K	STONE STREET	Already an SSM	0	14 1 Way St w/ Gates	16917.52	16917.52			Yes		\$0	\$0
25	9 793593H	SEYMOUR AVE		0	0	9315.89	9315.89			Yes		\$0	\$0
3(J 793594P	BUENA VISTA AVE	Add Median	0	0	7768.97	4661.38	13 Non-travers mdn	50%	Yes		\$15,000	\$15,000
3,	1 793595W	MALINCHE AVE	Already an SSM	0	14 1 Way St w/ Gates	7029.33	1029.33			Yes		\$0	\$0
32	2 793609C	BARTLETT ROAD		0	0	9958.89	9958.89		/	Yes		\$0	\$0
3:	3 793596D	MARKET ST E	Add Median	0	0	13593.80	13593.80	13 Non-travers mdn	50%	Yes		\$15,000	\$15,000
34	4 793598S	ARKANSAS AVE	Add Median	0	0	48926.63	1 29355.98	13 Non-travers mdn	50%	Yes		\$15,000	\$15,000
					QZRI	17264.07	13501.38					\$135,000	\$420,000
					NSRI	14347.00	14347.00						
					RIWH	14131.45	14131.45						

Appendix H: Alternate Routes for Crossing Closures



Zaragosa Crossing Closure – Alternative Routes







Juarez and San Agustin Crossing Closures – Alternative Routes



San Jorge Crossing Closure – Alternative Routes



Marcella Crossing Closure – Alternative Routes

Appendix I: Crossing Photos

1 – Zaragosa	1
2 - Washington	2
3 – Vidaurri	5
4 - Santa Rita	8
5 – Santa Cleotilde	11
6 – Main	14
7 – Davis	17
8 – Santa Maria	20
9 – Juarez	23
10 - Convent	26
11 – Flores	29
13 – San Bernardo	
14 - Santa Ursula	
15 – San Dario	41
16 – San Eduardo	
17 – San Francisco	
18 – San Jorge	50
19 - Monterrey	53
20 –Sanders	56
21 – Corpus Christi	59
22 – Marcellas	62
23 – Market	65
24 – Logan	68
25 – Hendricks	71
26 – North Stone	74
27 – North Seymour	77
28 – Buena Vista	
29 – North Maliche	
30 – North Bartlett	
31 – Market East	
32 – North Arkansas	91





2 – Washington











3 – Vidaurri









4 – Santa Rita








5 – Santa Cleotilde

























8 – Santa Maria

















10 - Convent









11 – Flores













Appendix I – page 33

12 – San Agustin









13 – San Bernardo







14 – Santa Ursula

















16 – San Eduardo








17 – San Francisco









18 – San Jorge









19 - Monterrey

















21 – Corpus Christi









22 – Marcellas

























25 – Hendricks









26 – North Stone









27 – North Seymour









28 – Buena Vista








29 – North Maliche









30 – North Bartlett







31 – Market East













