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OFF-SYSTEM BRIDGES – POSTING/CLOSING – FOLLOW-UP ACTIONS

PURPOSE: To establish a formal policy, guidelines, and procedures to be followed by all Off-State-System Bridge Owners in Louisiana, in accordance with the Code of Federal Regulations, Title 23, Part 650, Subpart C "National Bridge Inspection Standards" (NBIS). SCOPE: This Directive applies to all bridges on all Local Roads and City Streets in the State of Louisiana which are not a part of the State Maintained Highway System, hereinafter referred to as Off-System bridges. This directive outlines the action(s) required to be taken by the Bridge Owner in the following situations: 1. LA DOTD Bridge Inspectors have observed conditions that require the immediate closure of an Off-System bridge. 2. A calculated capacity rating requires the immediate closure of an Off-System bridge (i.e. not capable of safely carrying a 3 ton load). 3. Timely load rating and re-rating of an Off-System bridge when a change in condition is identified. 4. Installation and maintenance of load posting signs on Off-System bridges not capable of carrying the full statutory legal load limit. POLICY: All bridges on all public roads shall be inspected and structurally analyzed in accordance with the Code of Federal Regulations (23CFR.650.C) and the American Association of State Highway and Transportation Officials (AASHTO) Manual for Bridge Evaluation (MBE) requirements, and shall be load restricted (posted) or physically closed to all vehicular traffic where appropriate. Furthermore the LADOTD Policies and Guidelines for Bridge Rating and Evaluation shall be followed to assure proper and consistent load ratings for bridges in Louisiana. The intent of 23CFR is to protect the traveling public and to protect the public's investment in bridge structures, and that, upon receipt of information identifying possible critical deficiencies in bridge structures, immediate action be taken by the Bridge Owner. The required action is to immediately close the bridge to all vehicular traffic, or to immediately load restrict the bridge. After the bridge has been closed or load posted, the Owner's Engineer shall evaluate the bridge and the data provided by the LA DOTD to determine which course of action (see Acceptable Responses listed in PROCEDURES) will be taken by the Bridge Owner based on the Owner's Engineer's analysis. The Owner or the

Owner's Engineer shall notify the LA DOTD District ADA of Operations within 7 calendar days of the original notification that critical deficiencies exist which

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require immediate attention, explaining the actions taken by the Owner pursuant to the recommendation. The Owner MUST respond with one of the Acceptable Responses listed in the PROCEDURES to remain in compliance with the National Bridge Inspection Standards (NBIS).

CRITICAL DEFICIENCIES are defined as deficiencies which may cause, or result in, the imminent collapse of the bridge.

CLOSURE is defined as the placement of a physical barrier that will completely prevent access to the bridge by a vehicle.

Compliance with the NBIS is determined annually by Parish, meaning that all bridges on local roads and city streets (not owned by a State Department or Federal Agency) within the boundaries of each Parish shall be used in the determination of compliance with the NBIS. Said compliance will affect the Parish's participation in the LA DOTD/FHWA Off-System Bridge Replacement Program.

PROCEDURE: The Procedures to be followed are defined as:

- 1. Off-System Bridge is Recommended for Closure
- 2. Off-System Bridge is Recommended for Load Posting
- 3. Owner Review of Rating, Posting, & Closing Data and Requirements
- Monitoring Off-System Bridge Owner Compliance with the NBIS by LA DOTD

Each Procedure is outlined in the attached flowcharts describing the appropriate actions and required Acceptable Responses. Any response other than one of the "Acceptable Responses", non-action, or no-response within the first seven (7) calendar days after the original notification shall place the Owner on formal notice of pending Non-Compliance with the NBIS. Upon expiration of the initial 7 calendar day time period, the LA DOTD District ADA of Operations shall give the Owner FINAL NOTIFICATION via certified letter AND in person that a formal, irrevocable notice of Non-Compliance with the NBIS will be issued unless an Acceptable Response is received by the LA DOTD District ADA of Operations within 7 additional calendar days. Upon expiration of the fourteen (14) day period, if an Acceptable Response has not been received, the Parish will be in Non-Compliance with the NBIS, and therefore shall be barred from participation in the joint FHWA / LA DOTD Bridge Replacement & Rehabilitation Program for at least one (1) full calendar year. The LA DOTD District ADA of Operations shall notify the Parish of Non-Compliance with the NBIS by Certified Letter.

. . .

> If the Owner's submittal satisfies the requirements outlined in the Acceptable Responses listed in the Procedure, the Owner shall be notified by phone or in person, followed by a letter indicating that the Owner's response for this structure is acceptable for the Owner to remain in compliance with the NBIS. The LA DOTD District office shall forward the package (Owner's inspection report, load rating calculations, letters, etc.) with a cover letter to Headquarters Bridge Maintenance Section.

> If the Owner's submittal <u>does not</u> satisfy the requirements outlined in the Acceptable Responses listed in the Procedure, the Owner shall be notified immediately, by phone or in person, followed by a Certified letter, that the Owner is placed on notice that an Acceptable Response must be received within fourteen (14) calendar days from the initial notification to close or load post the bridge, or the Parish will be placed in Non-Compliance with the NBIS.

Prior to re-opening or increasing/removing the posted load limit of any such bridge, the bridge shall be inspected and load rated by the Owner's Engineer, and a new Bridge Inspection Report (Form 3097) and new calculated and stamped load capacity ratings shall be submitted by the Bridge Owner or Owner's Engineer to the LA DOTD District ADA of Operations for review and approval.

RESPONSIBILITY: The LA DOTD Structures and Facilities Maintenance Engineer shall be responsible for timely distribution of computer report listings to the LA DOTD District ADA of Operations and for timely updating of the Master Structure File.

> The LA DOTD District ADA of Operations shall be responsible for administering the program as detailed herein and for the timely submittal of updated closure and posting data from the Bridge Owners to LA DOTD Headquarters Bridge Maintenance Section.

AFFECTED ISSUANCES: This Directive is issued under authority of EDSM No. IV.4.1.2 and supplements EDSM I.1.1.8 & EDSM I.1.1.15.

EFFECTIVE DATE:

This policy shall become effective January 1, 2012.

515

Recommend Approval Bridge Inspection Engineer (SEC. 51)

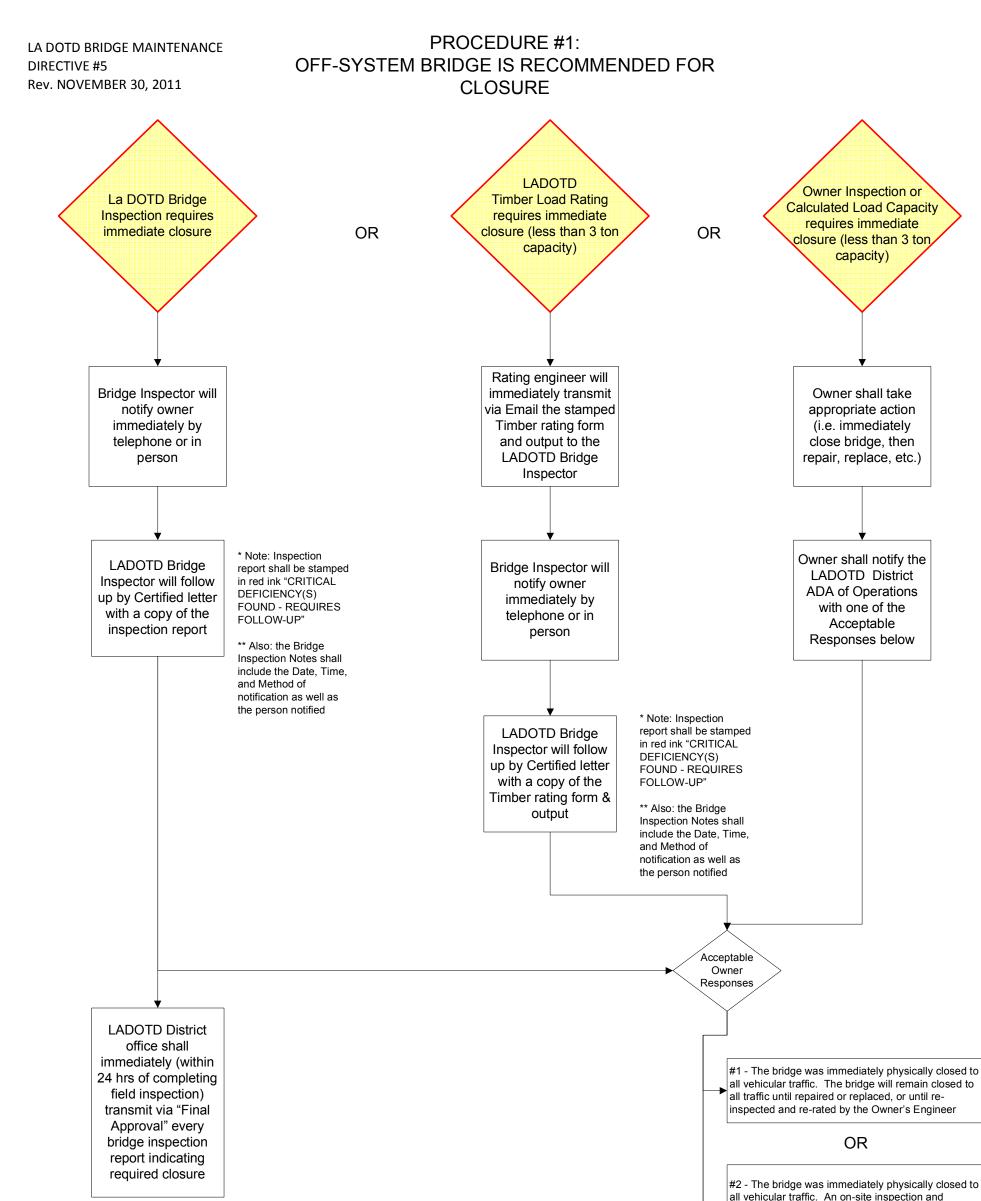
DRM

Recommend Approval Structures and Facilities Administrator (Fe, 51)

Approved Vincent C. Latino Jr., P.E. Chief Maintenance Engineer

Attachments:

- 1. Procedure Flowcharts
- 2. Preparing Owner's Engineer's Inspection Report Instructions
- 3. Example Bridge Inspection Form 3097
- 4. Example PONTIS Bridge Inspection Report
- 5. Example Timber Rating Form
- 6. Example Computer Report
- 7. Example STRM Segment 15 screen shot
- 8. Off-System Critical Deficiencies Follow-up Checklist
- 9. Off-System Critical Deficiencies Follow-up Coding Instructions



evaluation by the Owner's Engineer indicated that in his opinion the bridge would safely carry at least a 3 ton load, the bridge was re-opened to traffic and load posted in accordance with PROCEDURE #2 - "OffSystem Bridge Is Recommended for Load Posting". In this case the Owner's Engineer does not agree that the bridge requires closure and will submit a LA DOTD Bridge inspection Report (Form 3097) and his/ her own calculated load capacity ratings for review by the LADOTD District ADA of Operations BEFORE reopening the bridge to traffic.

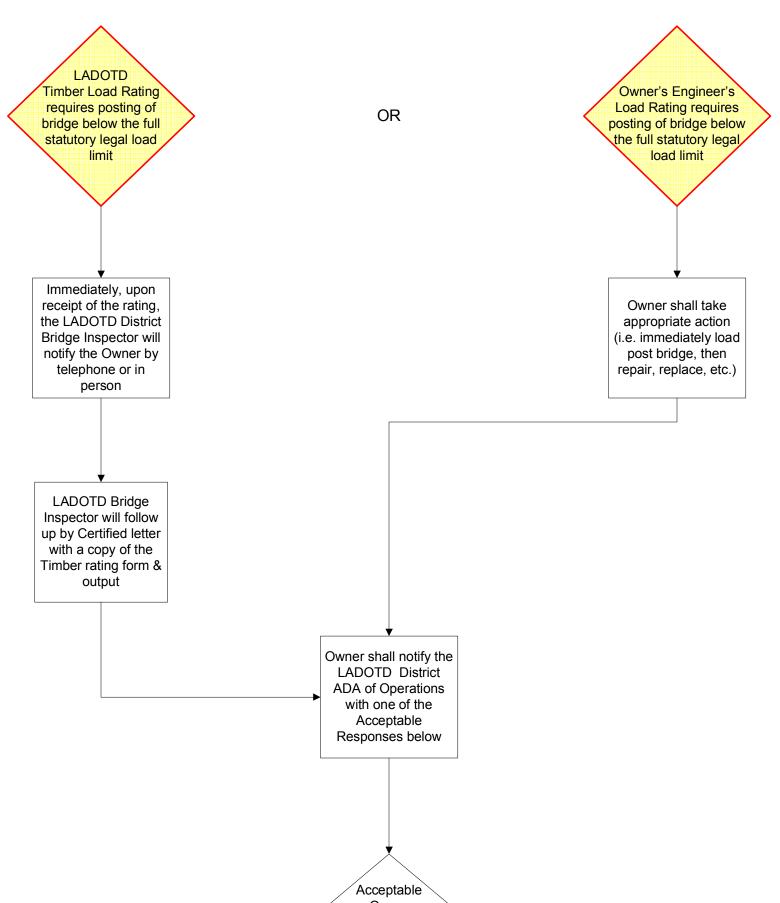
OR

#3 - The bridge was immediately physically closed to all vehicular traffic. The bridge was then repaired sufficiently to meet the requirements of the NBIS to remain open (3 ton capacity or greater). In this case, the Owner's Engineer has determined the bridge can now carry at least a 3 ton load. The bridge will be posted for the appropriate weight limit and the Owner's Engineer will submit a LA DOTD Bridge Inspection Report (Form 3097) and his/her own calculated load capacity ratings for review by the LADOTD District ADA of Operations BEFORE reopening the bridge to traffic.

LA DOTD BRIDGE MAINTENANCE DIRECTIVE #5 Rev. NOVEMBER 30, 2011

PROCEDURE #2: OFF-SYSTEM BRIDGE IS RECOMMENDED FOR LOAD POSTING

Each Local Jurisdiction Bridge Owner shall have an effective, ongoing program to maintain load posting signs on their birdges. This shall include installation, maintenance, and replacement, and an effective monitoring function to ensure that all bridges that require load posting are properly and timely posted.



Owner Response

> The bridge was immediately load posted for the limit indicated by the calculated capacity ratings or lower, and will remain posted at that limit until repaired or replaced, or until re-inspected and re-rated by the Owner's Engineer with approval of the State Load Rating Engineer.

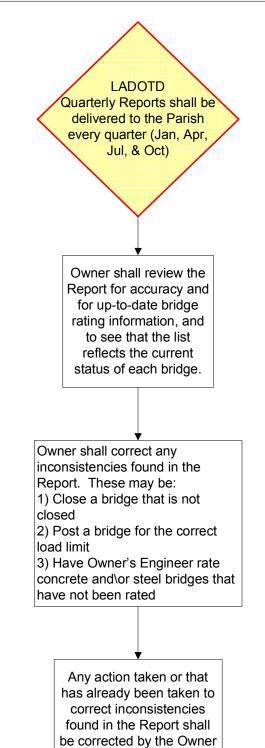
PROCEDURE #3: OWNER REVIEW OF RATING, POSTING, & CLOSING DATA AND REQUIREMENTS

Bridge load capacity rating data is provided to each Bridge Owner every three (3) months via the Quarterly Computer Reports (see attachment # 6). These computer listings indicate the load capacity ratings for each bridge and the resulting load posting or closing recommendation. The report also indicates the current status of each bridge (i.e. load posted or closed), and whether or not the current status agrees with current calculated capacity of the bridge.

*Note:

Calculated capacity ratings for timber bridges are furnished by the LA DOTD using the LA DOTD Timber Rating Field Data Form and Timber Rating Computer Program, except in the case when the Owner's Engineer must complete and submit a rating in order to re-open or increase\remove a load restriction.

Capacity rating calculations for all other bridges (concrete and steel spans) shall be furnished by the Bridge Owner's Engineer. These ratings must be furnished to the LA DOTD by the Bridge Owner.

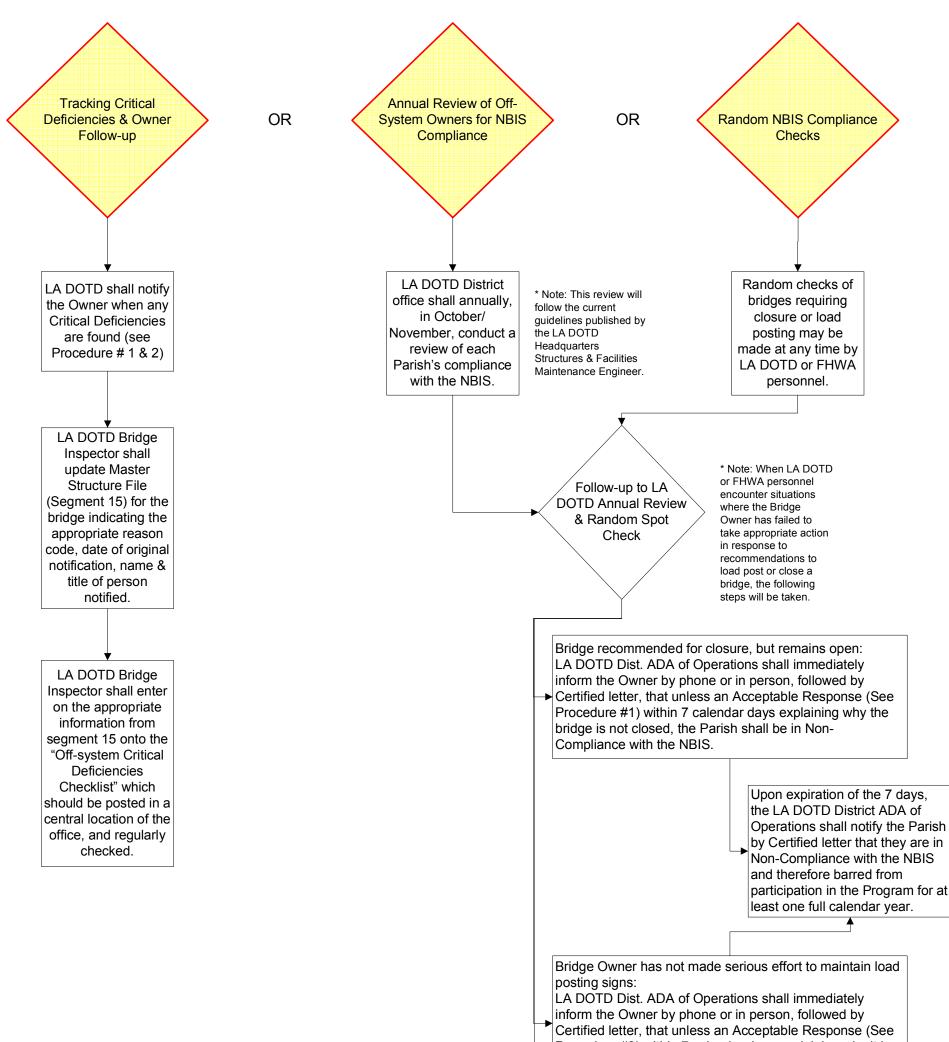


Owner shall return to the LA DOTD District ADA of Operations the corrected and signed Report no later than thirty (30) calendar days from receipt of the Report.

If the corrected list and explanation is not received by the LA DOTD ADA of Operations within the 30 calendar days, or if the District review finds the submittal unacceptable, the Owner shall be immediately notified by phone or in person, followed by Certified letter of pending Non-Compliance with the NBIS, and an acceptable response must be received within seven (7) calendar days.

Upon expiration of the thirty-seven (37) calendar day period, if the corrected list and explanation has not been received by the LA DOTD ADA of Operations, the Owner shall be notified by Certified letter the they are in Non-Compliance with the NBIS and therefore prohibited from participation in the Program for at least one full calendar year.

PROCEDURE #4: MONITORING OFF-SYSTEM BRIDGE OWNER COMPLIANCE WITH THE NBIS



Procedure #2) within 7 calendar days explaining why it is not properly posted, the Parish shall be in Non-Compliance with the NBIS.

LA DOTD District ADA of Operations shall submit the Annual Compliance Package to Headquartes.

The LA DOTD Headquarters Structures & Facilities Maintenance Engineer shall review the District's findings and recommendations with senior staff and with the FHWA. The Structures & Facilities Maintenance Engineer will then make the final determinations of Compliance or Non-Compliance with the NBIS.

LA DOTD District ADA of Operations shall notify each Parish of the Review findings.

LA DOTD BRIDGE MAINTENANCE DIRECTIVE #5 JANUARY 1, 1992 Rev. November 30, 2011 ATTACHMENT # 2

PREPARING THE OWNER'S ENGINEER'S BRIDGE INSPECTION REPORT

All Bridge Inspection Reports prepared by Off-System Bridge Owner's Engineers shall be In-Depth inspections, and shall generally be filled out just as the old NBI inspection reports completed by LA DOTD Bridge Inspectors on Form 3097 under the 1979 Coding Guide. The Owner may choose to imitate an Element Level Inspection Report similar to the ones provided by LADOTD, but they must contain both Element inventory, Element condition (PONTIS Condition States from the 2009 PONTIS Inspection Manual), and NBI Condition Ratings. Any inspection form other than Form 3097 must be pre –approved for use by the LA DOTD Structures and Facilities Maintenance Engineer. The In-Depth inspection report shall include ratings for all items (no blanks), sketches and photographs of repaired areas, etc. and shall adhere to the following guidelines:

Date of Inspection:	Code the Date the Bridge Owner's Engineer completed the inspection of the bridge.
Date of Next Inspection:	Code the Date of Next Inspection Due as two (2) years from the last LA DOTD In-Depth inspection of the bridge. The computer will adjust this date if it is not entered properly, however it must be coded to enter the report.
Type of Inspection:	Code the Owner's Engineer's inspection as an in-depth inspection, code = 1 on Form 3097.
Team Leader Initials:	Always code "OWN" as the Team Leader Initials on all inspection reports completed by the Owner's Engineer.

The following signatures are required on each report:

Inspected By:	The Off-System Bridge Owner's Engineer shall sign the report on the "Inspected By" line and place his\her
	engineer's stamp on the report form.
District ADA of Operations Initials:	After reviewing the report for completeness and
	accuracy, the LA DOTD District ADA of Operations shall
	sign the report on the "Approved By" line.

INSPECTION BRIDGE REPORT Page of rev. 10/2004 Dist Parish Route Control Section Log Mile I.D. Bridge Type Year Built Design Load Bridge Name or Feature Crossed Bridge Length Vert. Clear ADT Horiz. Clear Surface Type **Overall Struct.** Recommendation Structure Number Type Inspection **Total Rating** (90)Rating **ON-SYSTEM NUMBER** RECALL INSPECTION DATE NEXT Par Control Sect Log Mile NUMBER COMPLETE INSPECTION ID Dist **OFF-SYSTEM NUMBER** Ρ Par Latitude Longitude ID TRAFFIC SERVICES (65) APPROACH (58) DECK and copying, distribution, or taking of any action regarding this information is prohibited and you received this on notice that any unauthorized examination, disclosure, he information set forth in this document is privileged, confidential and exempt from CONFIDENTIAL, PRIVILEGED & NON-DISCOVERABLE INFORMATION Warning Devices **Object Markers** Warning Signs Rdwy. Surface Clear. Devices Const. Jointas Rdwy. Surface to immediately seal and return this information unexamined Aerial Signals Navig. Lights Rdwy. Lights Embankment Retain. Walls CONDITION CONDITION Clear. Signs CONDITION Bridge Rails Relief Joints Deck Joints Reg. Signs Appro. Slab Joint Seals Shoulders Guardrails Sidewalks Legibility Parapets Visibility Striping Curbs Deck <u>ب</u> (59) SUPERSTRUCTURE (60) SUBSTRUCTURE 409 and other applicable law. -ower Lat. System K-Bracing/Diaphra Jpper Lat. System Back / Wing Wall Portal Frames Sway Frames Floor Beams -ower Chord Upper Chord CONDITION CONDITION Abutments Foundation Bulkheads Stringers Diagonals Pedestals Bearings Verticlas Columns Trusses Girders Footing Bracing Bents Piling Piers Caps (61) WATERWAY **MOVABLE SPANS** GENERAL NOTES Operator House Collision Damage Steel Corrosion Conc Spall/Scale **O'load Distress** Movement / Load Barriers/Gates CONDITION Mech. System Member Aling. CONDITION Conc. Cracks Elec. System Control Panel **Fimber Decay** Embankment Nav. Signals Connections Rdwy. Aling Rivets/Bolts Cleanliness Settlement Spur Dyke /egetation Drainage Revetmen Greasing Fenders Wedges Channel 6 Fatigue Utilities Welds Scour Paint Drift nformation in error, you are disclosure under 23 U.S.C. incopied to the sender ou are requested TYPE WORK RECOMMENDED POSTED SAFETY APPRAIS FEATURES LOAD ALS Appro. GRail UnderClearanc WW Adequacy App. Rdwy. Ali THICKNESS Combination **GRail Ends** SURFACE Bridge Rail **Fransition** Vehicle Single Vehicle #1 #2 #4 #5 #3 #6 #7 #8 SPECIAL DETAILS ATTACHMENTS ACCESS EQUIP. PERSONNEL RESOURCES X-Gird / Floor Bea Suspension Spar Remarks / Narrat Stream Bed Profile 588 Steel Form of Inspectors MOV Bridge Insp. **Fwo-Truss Sys** Feam Leader's Timber Rating Bucket Truck Inspected By: Photographs Pin & Hange 2-Girder Sys Ext. Ladder Scaffolding Pier Caps Sketches Snooper Initials Approved By: Boat Man Hours . Р (hours / tenths) Date Approved:

LADOTD Bridge Maintenance Directive #5

BRIDGE INSPECTION REPORT

DISTRICT	DISTRICT PARISH				E	STRUC			
				LOCAL R	OAD				
CROSSING DESCRI	LENG	LENGTH BRIDGE		E TYPE YEAR I		ADT	POSTED LOAD		
		24.93	ft T	TTRES	1	960	30	03-00	
					INS	SPECTION			
Total Rating: 3	3	Chann	el: 3		Inspection Da	ate: 12/2/2009			
Overall Rating: 3	perstructi	t: N		Frequency:	24				
Traffic Services: 2	Sub	ostructure	e: 3				Next Inspecti	on: 12/2/2011	
				APPRAIS	AL				
Waterway Adeq:	4	Bridge I	Railings:	0 Gu	lardrail	Ends:	N		
Approach Align:	6	Transiti	ons:	N Pie	er Prote	ction:	Not Applicable (F	')	
Surface Thickness:	6 in.	Appr G	uardrail:	N Sc	our Crit	ical:	Unknown (NBI)		
			IN	IPROVEM	ENTS				
Proposed Work (1):	31 Repl-L	oad Cap	acity	Pro	posed	Nork (2):	Not Applicable		
Work Done By (1): 2	2 Owner_	s Forces	3	Wo	rk Done	e By (2):	Not Applicable		
SPECIAL DET	AILS		ACC	ESS EQU		т	ATT	ACHMENTS	
Pin & Hanger	-		Reach-Al	l: () hours		Sketches:	Y	
2-Girder System:	-		Bucket T	ruck: () hours		Photographs	: N	
2-Truss System:	-		Marsh Bu	iggy: () hours		Streambed F	Profile: Y	
Suspension Spans:	-		Scaffoldir	ng: () hours		Timber Ratin	g: Y	
X-Girder/Floor Beams:	-		Boat:	1	1 hours		588 Steel Fo	rm: N	
Pier Caps:	-		Ladder:	C) hours		Movable Bric	lge Insp.: N	
PERSON		SOURC	ES		Inonoo	od Dy:			
No. of Inspectors:	2				Inspec	-			
	1.5				Approv	ed By:			
Man Hours:						Date Approved: 1/7/2010 15:35:14			
						sproved.			
Man Hours: Team Leader Initials: The information set forth applicable law. If you red distribution, or taking of a	n in this do ceived this	cument is informati egarding	privileged, on in error, this informa	GED_NON-DI confidential a you are on no	ISCOVE and exen otice that ited and	RABLE INI ppt from dis any unauti you are red	closure under 23 l norized examinatio quested to immedia	n, disclosure, copying,	
Team Leader Initials: The information set forth applicable law. If you red	n in this do ceived this	cument is informati egarding	s privileged, on in error, y this informa nation unexa	GED_NON-DI confidential a you are on no tion is prohibi	ISCOVE and exen otice that ited and ncopied	RABLE INI ppt from dis any unauti you are red	closure under 23 l norized examinatio quested to immedia	n, disclosure, copying,	

BRIDGE INSPECTION REPORT

ELEMEN	I CONDI	TIONS AND NOTES) 		Quar	ntity State	9	
Str unit	Elem/Env	Description	Total Qty Units	1	2	3	4	Ę
	10/2	Asphaltic Conc Ovly	525 (SF)	0	525	0	0	(
	32/2	Deck-Timber-AC Ovly	525 (SF)	0	0	525	0	0
Several dec	k boards have	major decay thru out the bridge	e. Recommend replacing de	cayed deo	ck boards.			
	117/2	Stringer/Girder-Timb	252 (LF)	76	76	50	50	(
		∕6 decayed, stringer #4 is crack Span #2,stringer #9 is broke. R		nd stringer	#9 is 100	% decayed	l.	
	206/2	Column-Timber	12 (EA)	1	6	3	2	C
	1, pile #3 is 50% EE PILE SKET	% decayed. Pile #4 is 80% dec CH)	ayed. Abutment #3, pile #1 is	s 75% dec	ayed. Rec	commend c	lecayed pil	ing be
	216/2	Abutment-Timber	72 (LF)	19	17	17	19	0
The bulkhea	ad and wing wa	Ils have decay in areas. In add	liton see scour comment.					
	235/2	Cap-Timber	61 (LF)	53	6	2	0	0
The caps at	both abutment	s are tilted toward the approac	hes. Recommd repair. (SEE	PILE SKE	ETCH)			
	332/2	Rail System-Timber	50 (LF)	10	35	5	0	0
Bridge rails	are weak with o	decay in areas. Recommend re	epair.					
l	361/2	Scour SmFlg	1 (EA)	1	0	0	0	0
		deep scour hole underneath th both bulkeads. Recommend re		ed both fro	ont slope e	embankme	nts. This la	arge
1	375/2	Erosion SmFlg	1 (EA)	1	0	0	0	0
SEE SCOU	R COMMENT							
	380/2	Traffic Serv SmFlg	1 (EA)	1	0	0	0	0
Several obje	ect markers are	e missing from the bridge. Reco	ommend replacing missing m	arkers.				
BRIDGE	NOTES							
-								
								08:17

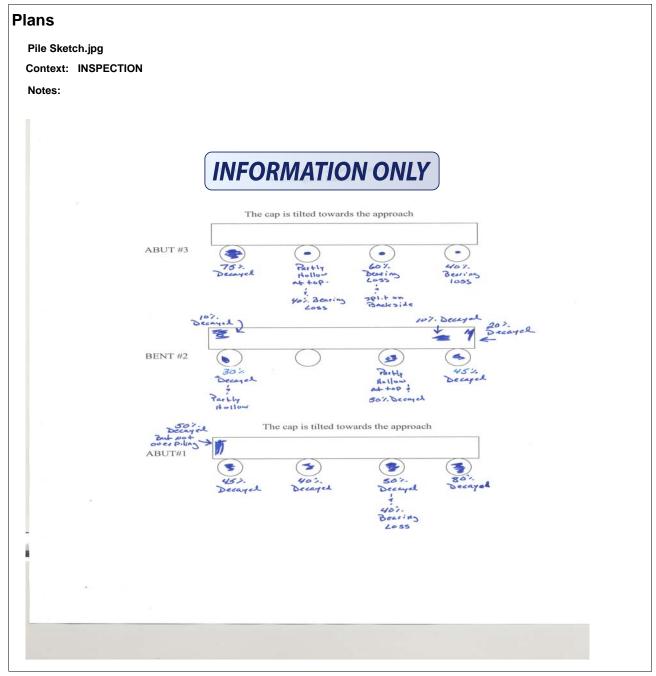
BRIDGE INSPECTION REPORT

INSPECTION NOTES

 Bridge Inspection Report
 Structure No.
 Recall No.
 Wed 1/26/2011 08:17:23

 Page 3 of 13
 Page 3 of 13

BRIDGE INSPECTION REPORT



 Bridge Inspection Report
 Structure No.
 Recall No.
 Wed 1/26/2011 08:17:23

 Page 4 of 13

BRIDGE INSPECTION REPORT

ATERWAY MEASUREMENT Top of Cap to N At Bent No. 2 , Distance from E	Water Line Begin Bridge, 12, ft
At Bent No. 2 , Distance from E	Seain Bridge 12 ff
Left 4.5 ft Righ	t 0 ft
GROUNDLINE MEASUREMENTS	
	ound Line / Mud Line
Distance From Bent No. Begin Bridge Left S	Side Right Side Pile Depth
1 .00 7.	50 .00 0
2 12.00 12.	50 .00 0
3 25.00 6.	50 .00 0

 Bridge Inspection Report
 Structure No.
 Recall No.
 Wed 1/26/2011 08:17:23

 Page 13 of 13
 Page 13 of 13

LOUISIANA DOTD

REV. 8/30/ 2007	7			
			OFF SYSTEM BRIDGE	Span of
				STRUCTURE
RECALL	STRUCTURE			RIDGE HAS NUMBER
NUMBER	G TYPE	INSPECTION		IR SPANS ONLY? JE) OR F(ALSE) P/U PAR. LATITUDE LONGITUDE ID
	DECK DECK P	LANK WEARING	ROADWAY SPAN CAP	CAP PILE PILE CIRCUM- PILE SHELL
	THICKNESS WIDT		WIDTH LENGTH DEPTH T. & HDTHS.) (FT. & HDTHS.) (IN. & HDTHS	WIDTH LENGTH FERENCE THICKNESS .) (IN. & HDTHS.) (FT. & HDTHS.) (IN. & HDTHS.) (IN. & HDTHS.)
e.				
5	STRINGER STRING			
		ESSUCENT CENT EASUREMENT FOR	ОМ	
	(IN: & HOTHS.) (IN: & HD	THS.) (IN: & HDTHS.)		All dimensions <u>MUST</u> be coded in inches and hundredths th or feet and hundredths of a foot.
1				
2			1.	Start coding datain the left, numbered block for each item.
3			2	
4			2. PILE	A decimal is required in a block for each measured item.
5			SPACING	Code all letters in upper case print.
6 7			(FT. & HDTHS.) 3. 4.	Use a separate coding form for each type of span on a
8				bridge. Spans with cracked, different sized or number
9				of stringers are different types.
10			5.	Code structure type being rated (TTTRES, TTMUDS,
11				TTTCOF, UTTRES, UTMUDS, or TTTLAM)
12			6.	Code the flooring type: CONCRETE, STRIP (tongue &
13				groove), or PLANK.
14			7.	If no other span types exist exist on the bridge than
15				timber stringer spans coded, code T for True.
16			8.	Leave Pile shell thickness blank if it is solid. A shell
17				thickness of 0.0 is equivalent to a solid pile.
18			9.	When coding stringers, code each effective stringer in the span. The "center / center" distance for the last
19				(outside) stringer is coded 0.0
20	┠┼┼┼┼╂┼┼╴	┝┼╂┼┼╀┨	40	When coding piles, code each effective pile in the bent.
21	┠┼┼┼┼╂┼┼╴	┝┼╂┼┼╀┦	10.	The "center / center" distance for the last (outside) pile
22 23		┝┼╂┼┼╀┤		is coded 0.0
23				
24				
20			LADOTD Bridge Maintenance	

FORM 104P

DOTD Bridge Maintenance Directive #5

OFF-SYSTEM BRIDGE DATA

LIST OF INSPECTION DATA & FREQUENCY, RATING DATA, & POSTING/CLOSING REQUIREMENTS

SORTED BY DISTRICT - PARISH - OWNER - REPORT NUMBER

DISTRICT = 61 PARISH = ASCENSION			
*****	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * *
OWNED BY = PARISH OF ASCENSION			
MAINT BY = PARISH OF ASCENSION	LOCATED IN =	Sorrento	I
*****	· · · · · · · · · · · · · · · · · · ·	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * *

NUMBER NUMBER TYPE LENGTH	NO OF MAX SUFF SD INTERIM SPANS SPAN RATE FO INSP	LOAD POSTING OTDSSPECIAL RATINGS INSPSOEUUREVIEW INVOPEPSTS DATERTKPBREQUIREDRATRATVEHRE	SIGNS ON OF EQUIRED BRIDGE BRIDGES
	= 1960 +ROAD NO= +LO	6/16/09 6 7 6 8 7 115 121 426 GMILE= 0001 +FEATURE CROSSED= NEW RIVER MI N OF LA 22	25-40 2035
	= 1964 +ROAD NO= +LO	6/24/09 3 5 5 6 3 111 115 426 GMILE= 0001 +FEATURE CROSSED= NEW RIVER MI N. OF LA 429	15-25 1015
	= 1958 +ROAD NO= +LO	6/16/09 4 5 6 6 4 102 104 404 GMILE= 0001 +FEATURE CROSSED= NEW RIVER MI. N. OF LA 22	04 04
	= 1998 +ROAD NO= +LO	6/17/09 7 8 7 8 7 260 299 599 GMILE= +FEATURE CROSSED= BAYOU PIERRE MI. SE. OF LA 22	
	= 1975 +ROAD NO= 011500 +L00	5/21/09 6 7 7 7 6 260 299 599 GMILE= 0006 +FEATURE CROSSED= NEW RIVER . NE LA 30/US 61 JCT	

LOCATED-IN TOTAL

5

ST15/P03301319	904911/01 STRU	CTURE SYSTEM	SC:	
	-SYSTEM BRIDGES - C		IENCY - FOLLOW-	·UP
END OF SE		RUCTURE		
ACTION: B			RECALL NO: 6	510181 OCC: 00
	CI = CLOSE/INSP			COMPUTER LISTINGS
		RP = REVIEW/		
	PI = POST/INSP			NOT RATED
	PR = POST/RATING	SP = SPOTCHE *********		* * * * * * * * * * * * * * * * * * * *
ICHDI ONDH				
TIMES =	7 + 7 DAYS	7 DAYS ON	ГГ Т	30 + 7 DAYS
ORIGINAL	PERS	ON NOTIFIED:		
NOTIFICATION		SON'S TITLE:		
DATE: TIME	Ξ:			
//:_				
	RESPON	SE A	CCEPTABLE	
FINAL	~		ONSE RECEIVED	DATE OF
NOTIFICATION			ROM OWNER	NON-COMPLIANCE
DATE: TIME			TE: TIME:	WITH NBIS:
//:_	(00/00/	00)/_	_/:	(00/00/00)
REMARKS:				
	* * * * * * * * * * * * * * * * * * * *	*****	****	* * * * * * * * * * * * * * * * * * * *

OFF-SYSTEM CRITICAL DEFICIENCY FOLLOW-UP CHECKLIST

OVEMBER 30, 2011 FOLLOW-UP CHECKLIST							
STRUCTURE/RECALL NUMBER	REASON CODE	ORIGINAL NOTICE DATE	FINAL NOTICE DATE	RESPONSE REQUIRED DATE	ACCEPTED RESPONSE DATE	NON-COMP WITH NBIS DATE	NAME/TITLE OF PERSON NOTIFIED - REMARKS

STRUCTURE SYSTEM

OFF-SYSTEM BRIDGES – CRITICAL DEFICIENCY – FOLLOW-UP

CODING INSTRUCTIONS:

REASON:

Enter the appropriate REASON CODE for the notification being given to the Off-System Bridge Owner according to the Reason Codes listed below.

PERSON NOTIFIED:

Enter the NAME and TITLE of the Bridge Owner, or his representative, who was initially contacted and advised of the critical situation requiring the bridge be closed.

ORIGINAL NOTIFICATION - DATE & TIME:

Enter the DATE and TIME the above person was first notified of the critical deficiencies. This shall be the <u>initial</u> notification (first contact) by phone or in person, which shall be followed by a Certified Letter.

Press ENTER now, and the computer will calculate the Date a Response is required and the Date of Non-Compliance With NBIS based on the Reason Code entered above and the Date of Original Notification.

FINAL NOTIFICATION - DATE & TIME:

Enter the DATE and TIME the Bridge Owner received the Final Notification that critical deficiencies exist, and that a response is required. This shall be the <u>final</u> notification (personal contact) by phone or in person, which shall also be followed by a Certified Letter.

ACCEPTABLE RESPONSE RECEIVED:

Enter the DATE and TIME an Acceptable Response was received from the Bridge Owner.

COMMENTS/REMARKS:

Enter up to 70 characters of comments or remarks as necessary.

The following Reason Codes shall be used to indicate the reason the Off-System Bridge Owner has been notified.

REASON FOR NOTIFICATION:	REASON CODE:
Bridge recommended for CLOSURE based on findings of an LA DOTD Bridge Inspector	CI
Bridge recommended for CLOSURE based on LA DOTD Timber Rating calculations.	CR
Bridge recommended for LOAD POSTING based on the findings of an LA DOTD Bridge Inspection.	PI

Bridge recommended for LOAD POSTING based on LA DOTD Timber Rating Calculations.	PR
Bridge requires CLOSURE, but during the ANNUAL REVIEW the bridge was found Not Closed.	RC
Bridge requires LOAD PSOTING, but during ANNUAL REVIEW the bridge was Found Not Properly Posted.	RP
Bridge requires CLOSURE, but during a SPOT CHECK the bridge was found Not Closed.	SC
Bridge requires LOAD POSTING, but during a SPOT CHECK the bridge was found Not Properly Posted.	SP
Bridge has Concrete or Steel spans which have NOT been RATED, and must be rated By the Owner's Engineer.	NR
COMPUTER LISTINGS indicate bridges which:	CL
 should be closed but are still open, and/or are not properly posted, and/or have other inconsistent or missing rating, posting, or closing data. 	

EXAMPLE NO. 1

A bridge has been recommended for CLOSURE based on the findings of an LA DOTD Bridge Inspection. The current date (for purposes of this example) is April 1, 1992. The Bridge Owner was contacted today at 1:00 PM.

When you get back to the office, call up the structure in STRM and enter the following Information on MSF-Segment 15:

-ACTION = "A" (or "C" to change or correct a mistake) -REASON CODE = "CI" -ORIGINAL NOTIFICATION-DATE /TIME = "04/01/92 01:00 PM"

Press Enter and the computer will calculate the following dates for you:

-RESPONSE REQUIRED FROM OWNER = "04/08/92" -DATE OF NON-COMPLIANCE WITH NBIS = "04/15/92"

One week later, an Acceptable Response was received from the Bridge Owner at 9:00 AM On 04/07/92, therefore enter the following on MSF-Segment 15:

-ACCEPTABLE RESPONSE RECEIVED-DATE/TIME IS "04/07/92 09:00 AM"

Press Enter and the computer will erase RESPONSE REQUIRED FROM OWNER and DATE OF NON-COMPLIANCE WITH NBIS, because a proper response has been received within the specified time Frames.

EXAMPLE NO. 2

During a trip across the Parish you noticed that a bridge which was recommended for CLOSURE last year is still OPEN to traffic. The current date (for purposes of the example) Is April 1, 1992.

When you get back to the office, call up the structure in STRM and enter the following Information MSF-Segment 15:

-ACTION = "A" (or "C" to change or correct a mistake)
-REASON CODE = "SC"
-ORIGINAL NOTIFICATION-DATE TIME = "04/01/92 03:30 PM"

Press Enter and the computer will calculate the following dates for you:

-RESPONSE REQUIRED FROM OWNER = "04/08/92" -DATE OF NON-COMPLIANCE WITH NBIS = "04/08/92"

An Acceptable Response was NOT RECEIVED from the Bridge Owner by 04/08/92, therefore A Certified Letter must be sent to the Bridge Owner informing him of his status of Non-Compliance With NBIS.

KEEPING UP WITH THE NOTIFICATION PROCESS:

After notifying an Off-System Bridge Owner that a bridge contains critical deficiencies which require Immediate attention, the first thing to do upon returning to the office is to update this screen on the Master Structure File.

After a REASON and an ORIGINAL NOTIFICIATION DATE have been entered on the screen, press Enter. The computer will then automatically calculate, depending on which Reason Code has been entered, the DATE a RESPONSE is required from the Bridge Owner and the DATE of NON-COMPLIANCE WITH NBIS, should the Owner fail to respond.

When the Current Date becomes equal to the Date Response Required (either 7 or 30 days after Date Original Notification), the Owner must be given a Final Notification to respond. When this notice is given, the DATE FINAL NOTIFICATION shall be entered on the screen and on the Follow-up Checklist.

When the Current Date becomes equal to the Date of Non-Compliance with NBIS (either 7,14, or 37 days after Date Original Notification), the Owner is officially, irrevocably in Non-Compliance with the NBIS and is prohibited from participation in the program for at least one full calendar year.