						Bridge I	nspection						
Bridge File Numb	mber 74853 -1 Bridge						Form Type			PCS			
(ear Built/Year 1983/1983						Lot No.							
						Inspector Name			Eric Carcoux	(
Bridge or Town Name LA CRETE						Inspector	Class		BR CLS A				
Located Over TEEPEE CREEK, 8.10.18.1.4, V ST				.1.4, VVA	TERCRS-	Assistant Name							
Located On	697:04 C1 20.739						Assistant Class						
Water Body CI./Y	/ear						Inspection Date			29-Apr-2013			
Navigabil. Cl./Ye							Data Entry By			Theresa Lacusta			
Legal Land Loca					E 15 W5N	Л	Data Entry	Data Entry Date		29-Apr-2013			
Longitude, Latitu							Reviewer Name						
Road Authority			rta Transpo		T)		Review Date						
Contract Main. A	rea	СМА		<u>_</u>	,		Dept. Reviewer Name						
Clear Roadway/s		10.9	/				Dept. Rev	iew Date	;				
AADT/Year		1,17	0 / 2012 (A))			Follow-Up	Ву					
Road Classificati	ion	1	-209-110										
Detour Length (k		6											
Allowable Load (gle	CS1 28		Semi	CS2 49		Train	CS	3 62		> On Critica	al Spans
Design Loading:			MS23									> Primary S	Span
		(1)				Posting I	nformation				_	— •	
Required Load P		(t)		Single			Semi					Truck Train	
Posted Loading (. ,			Single		N	Semi		(5.1)			k Train	
	Lane		IB		tion (Y/N			ance (Y				idge (Y/N)	
	Lane	S	В	At Junc	tion (Y/N	1)	In Adv	ance (Y	/N)		At Br	idge (Y/N)	
Remarks		0.0											
Hazard Marker A	t Brid	ge (Y/	′N)										
Hazard Marker A Remarks		ge (Y/	/N)										
Hazard Marker A Remarks		ge (Y/	/N)										
Hazard Marker A Remarks Other Sign Type	S	ge (Y/	/N)			Utilities (I	Located at)						
Hazard Marker A Remarks Other Sign Type: Utility Attachmen	S	ge (Y/	(N)			Utilities (I							
Hazard Marker A Remarks Other Sign Type Utility Attachmen Telephone	S	ge (Y/	/N)			Utilities (I	Gas						
Hazard Marker A Remarks Other Sign Types Utility Attachmen Telephone Power	S	ge (Y/	(N)			Utilities (I	Gas Municipal						
Hazard Marker A Remarks Other Sign Type Utility Attachmen Telephone Power Others	S	ge (Y/	(N)			Utilities (I	Gas						
Hazard Marker A Remarks Other Sign Type Utility Attachmen Telephone Power Others	S	ge (Y/	(N)				Gas Municipal Problem (
Hazard Marker A Remarks Other Sign Type Utility Attachmen Telephone Power Others	S	ge (Y/	(N)			Approa	Gas Municipal Problem (Y/N)	ondit	ion			
Hazard Marker A Remarks Other Sign Type Utility Attachmen Telephone	s its	ge (Y/	/N)				Gas Municipal Problem (Y/N)	pndit	ion			
Hazard Marker A Remarks Other Sign Types Utility Attachmen Telephone Power Others Remarks Horizontal Alignn	s nts	ge (Y/	(N)			Approa ast Now	Gas Municipal Problem (Y/N)	pndit	ion			
Hazard Marker A Remarks Other Sign Types Utility Attachmen Telephone Power Others Remarks Horizontal Alignmen	s nts	ge (Y/	/N)			Approa ast Now 7	Gas Municipal Problem (Y/N)	pndit	ion			
Hazard Marker A Remarks Other Sign Types Utility Attachmen Telephone Power Others Remarks Horizontal Alignmen Roadway Width	s nts	ge (Y/	'N)			Approa ast Now 7	Gas Municipal Problem (Y/N)	pndit	ion			
Hazard Marker A Remarks Other Sign Types Utility Attachmen Telephone Power Others Remarks Horizontal Alignmen Vertical Alignmen Roadway Width Approach Bump	s nts	ge (Y/	<pre>/N)</pre>			Approa ast Now 7 9	Gas Municipal Problem (Y/N)	pndit	iion			
Hazard Marker A Remarks Other Sign Types Utility Attachmen Telephone Power Others Remarks Horizontal Alignmen Roadway Width Approach Bump Guardrail (Y/N)	s nts	ge (Y/	(N)			Approa ast Now 7 9	Gas Municipal Problem (Y/N)	Dindit	iion			
Hazard Marker A Remarks Other Sign Types Utility Attachmen Telephone Power Others Remarks Horizontal Alignmen Roadway Width Approach Bump Guardrail (Y/N) Guardrail	s nts	ge (Y/	'N)			Approa ast Now 7 9 7	Gas Municipal Problem (Y/N)	pndit	ion			
Hazard Marker A Remarks Other Sign Types Utility Attachmen Telephone Power Others Remarks Horizontal Alignmen Roadway Width Approach Bump Guardrail (Y/N) Guardrail Length (m)	s nts nent nt (m)		<pre>/N)</pre>			Approa ast Now 7 9 7	Gas Municipal Problem (Y/N)	pndit	ion			
Hazard Marker A Remarks Other Sign Types Utility Attachmen Telephone Power Others Remarks Horizontal Alignmen Roadway Width Approach Bump Guardrail (Y/N) Guardrail Length (m) Current Standa	s nts		<pre>/N)</pre>			Approa ast Now 7 9 7	Gas Municipal Problem (Y/N)	Dindit	iion			
Hazard Marker A Remarks Other Sign Types Utility Attachmen Telephone Power Others Remarks Horizontal Alignmen Roadway Width Approach Bump Guardrail (Y/N) Guardrail Length (m)	s nts		<pre>/N)</pre>			Approa ast Now 7 9 7	Gas Municipal Problem (Y/N)	pndit	iion			

						structure
Bridge Com						Explanation of Condition
		ins, Lengths	(m): 10, A-Ide	nt Num	ber:)	
Special Feat						
Special Feature						-
(Туре:)						-
Special Feature						-
(Type:)						
Wearing Surf	ace/Deck Top		gs			
	N (%)	1 (%)	2 (%)	3 (%)		_
Last	1					-
Now						
Wearing Surf	face			5		
(Material T	ype : ACP)					_
(Thickness	(mm) : 50)					_
Lateral Conn (Y/N)	ection Probler	m				
Deck Top				N		
Deck Rideab	ility			6		
Deck Joints				N		
Bump (Y/N)					
Deck Drainag	ge			X		_
Drains Clo	gged (Y/N)					
Curbs/Median				N		
(Curb Type	: Standard)					
Scaling (Pe	ercent Area)					
Bridge Rail				7		
(Type : BR	IDGE TUBE)					
Bridge Rail P	osts			7		
(Type : GA	LVANIZED P	OST STEEL)				
Bridge Rail/P	osts Coating			7		
(Type :)						
Sidewalk				X		
Girder Detail	Ratings					
	N (count)	1 (count)	2 (count)	3 (co	unt)	
Last					,	
Now						
Girders				5		
Last Complete Inspection Date						
Cracking (•					
Spalling (Percent Area)						
Lift or Conne Grouted (Y/N	ctor Pocket					
(Number Of (•					1
1	nent Problem	S				
Vertical (Y/						
Horizontal						1
î	ure General F	Rating		5		
Superstruct		anng		5		

Alberta Transportation

					Subs
Bridge Com	ponent			Last	Now
Abutments					
	Backwall Piles		· · · · · · · · · · · · · · · · · · ·		
	Backwall Piles		n) : 1400)		
	er of Caps/Cor				
Bearing Seat	s/Caps/Corbe			2 (22)	
	N (count)	1 (count)	2 (count)	3 (co	unt)
Last					
Now	(O (O)				
	s/Caps/Corbe			6	
	EATED TIMBI	ER)			
(Depth(mm					
(Width(mm)	· · · · ·				
Backwalls/Br				3	
Greatest H	eight (m)				
Wingwalls				6	
	er of Bearing F	'iles : 11:11)			
Piles Detail R				- (
-	N (count)	1 (count)	2 (count)	3 (co	
Last	0	0	0		1
Now				_	
Piles				3	
Paint/Coating)			X	
Abutment Sta	ability			3	
Abuiment Sta	abiiity			5	
Scour/Erosio	n			3	
Piers/Bents					
(Type :)					
(Total Numbe	er of Caps/Co	bels :)			
Bearing Seat	s/Caps/Corbe	ls Detail Ratir	ngs		
	N (count)	1 (count)	2 (count)	3 (co	unt)
Last					
Now					
Bearing Seat	s/Caps/Corbe	ls		X	
(Type :)					
(Depth(mm):)				
(Width(mm)					
	, , er of Bearing F	Piles :)			
Piles Detail R		/			
	N (count)	1 (count)	2 (count)	3 (co	unt)
Last					,
Now					
Pier Shaft/Pil	es	I	<u> </u>	X	
Greatest H					
Bracing/Strut				X	
Bracing/Strut	sonearning			^	
Nose Plate				Х	
Paint/Coating)			X	
(Colour De	scription :)				
(Colour Co	de :)				
Pier Stability				X	

		ructure	
Bridge Component	Last	Now	Explanation of Condition
Scour	X		
Debris (Y/N)			
Substructure General Rating	3		
	s	structu	re Usage
	Last	Now	Explanation of Condition
Channel			
(U/S Direction : E)			
(D/S Direction : W)			
Alignment	8		
Bank Stability	7		
HWM (m below Top of Curb)			
Drift (Y/N)			
Slope Protection	7		
(Type :)			
Guidebank/Spurs	Х		
Adequacy of Opening	8		
(Fish Compensation Measure 1 : NONE)			
(Fish Compensation Measure 2 : NONE)			
Channel General Rating	7		

			Maintena	nce Recommen	dations					
Inspector Recommendations	Year	Inspecto	or Comments		Department Co	ommer	nts	Target Year	Est. Cost	Cat #
REPAIR/REPLACE BRIDGE RAIL										
SEAL CURBS										
PATCH DECK										
OVERLAY DECK										
STRAIGHTEN/REPLACE MEMBERS										
WASHING										
SHOTCRETE REPAIRS										
CORE TIMBER CAPS/CORBELS										
REPAIR/REPLACE TIMBER CAPS										
REPAIR ABUTMENT SCOUR/EROSIC	N									
PLACE ADDITIONAL RIP RAP										
REMOVE DRIFT ACCUMULATION										
INSTALL STRUTS										
OTHER ACTION										
OTHER ACTION										
OTHER ACTION										
OTHER ACTION										
Structural Condition Rating (Last/No (%)	w) 44.4/		Sufficiency Rating (%)	(Last/Now)	61.3/	Es	t. Repl. Yr	Maint. Rec	qd. (Y/N)	
Special Comments for Next Inspection					Department Comments					
Maintenance Reviewed By					Date			Estimated Total	0	
Proposed Long-Term Strategy										
On 3-Year Program (Y/N)										
Proposed Action										
Previous Inspector's Name	Brian Pientsc	า	Previous	Previous Assistant's Name Lisbeth Medina						
	29-Jul-2016			Previous	Inspection Date		17-Feb-2010			
· ·	39									
Comment										