						Bridge I	nspection					
Bridge File Numl	ber	83053 -1	Bridge				Form Type		TT			
Year Built/Year		1986/198	36				Lot No.		2			
Supstr							Inspector Name		Jason Saly			
Bridge or Town I	Name						Inspector Class		BR CLS A			
Located Over				, WATERCR	S-NI		Assistant Name					
Located On		TRAIL-P	ED, ON 5	0000 FB			Assistant Class					
Water Body CI./							Inspection Date		29-Nov-201	1		
Navigabil. Cl./Ye							Data Entry By		Marcia Chav	/ez		
Legal Land Loca				52 RGE 20	W4M		Data Entry Date	•	03-Jan-2012	2		
Longitude, Latitu	ide		01, 53:31:				Reviewer Name)	John O'Brie	n		
Road Authority				ation (AIT)			Review Date 15-Dec-2011					
Contract Main. A			NED CMA	4		Dept. Reviewer Name Andrew Smikles						
Clear Roadway/Skew 3 /					·				09-Jan-2012			
	AADT/Year					Follow-Up By						
Road Classificat		RLU-207	'G-60				_					
Detour Length (k		.		1-	.							
Allowable Load (t): Sir	ngle		Se	mi		Trair	ו			> On Critic	al Spans Iember
Design Loading:											> Primary Span	
_ co.g., _cog.					Р	osting I	nformation				, i iiiiai y	O P 4
Required Load F	osting	ı (t)		Single			Semi			Trucl	k Train	
Posted Loading	(t)			Single			Semi			Truck Train		
Posted:	Lane	EB		At Junction	(Y/N)	No	In Advance (Y/N)		No	At Br	At Bridge (Y/N) No	
Posted:	Lane	WB		At Junction	(Y/N)	No	In Advance	(Y/N)	No	At Bridge (Y/N)		No
Remarks							·					
Hazard Marker A	At Brid	ge (Y/N)	No									
Remarks												
Other Sign Type	s											
					U	tilities (l	Located at)					
Utility Attachmer	nts							1				
Telephone							Gas					
Power							Municipal					
Others							Problem (Y/N)	No				
Remarks												
							ch Road					
Having and All					Last		Explanation of					
Horizontal Aligne					5	6	TRAILS; OK for	aesigr	iea usage.			
Vertical Alignme			2 700		5	6	2.05					
Roadway Width			3.700			-	3.65					
Approach Bump			No		5	5						
Guardrail (Y/N)			No		X	V	-					
Guardrail					X	X	-					
Length (m)	ard (V	/N.I.\	No				-					
Current Standa		IN)	No				-					
Termination Ty	/pe		None		F	N1	Chow covered					
Drainage					5	N	Snow covered.					
Approach Road	l Gene	eral Ratin	g		5	6						
			_									

				5	Supers	structure
Bridge Com	ponent					Explanation of Condition
	an : TT, 1 Spa	ns, Lengths(r	n): 5.5, A-Ide			
Special Fea		•			<u> </u>	
Special Feat					Х	
(Type:)						
Special Feat	ture				Х	
(Type:)						
	rface/Deck Top	Detail Rating	 S			
Would be a	N (%)	1 (%)	2 (%)	3 (%)		
Last	(,,,	(12)	_ (///	- (,,,		
Now	100.0	0.0	0.0	0	.0	Snow covered.
	rface/Deck Top	'		5	N	
	Type : TREAT				- 11	
	ckness(mm) :					
	dth(mm) : 300)	10)				
Deck Rideal	- 			5	5	
Deck Rideal	Ollity			Э	5	
Wheel Guar	ds			5	7	
(Curb Type	e : Standard)					
(Type : TR	REATED TIMB	ER)				
(Thickness	s(mm) : 150)					
(Width(mn	n) : 150)					
Bridge Rail					5	
	REATED TIMB	ER BRIDGE S	OLID BEAM	(EX. TIN	MBER	
Bridge Rail I	Posts			X	5	
	EATED TIMB	ER;TREATED	TIMBER)			
	Posts Coating		·	X	Х	
(Type:)						
(No. of Strin	gers : 7)					Stringers 3 & 5 are originals.
Stringer Det	·					Wide check in s5 from S.
J - 1	N (count)	1 (count)	2 (count)	3 (cou	int)	
Last	(333,44)		()	. (330	,	
Now	0	0	0		0	
Stringers		•	•	5	5	
	EATED TIMB	ER)				
(Width(mn						
(Depth(mr	-					
	mm) : 550)					
	eck Underside			Х	5	Underside of wearing surface.
	Type : TREAT			.,		
	ckness(mm):					
	dth(mm) : 300)					
·	Percent Area)	0				
	ment Problem					
Vertical (Y		No				
Horizontal	•	No				
	ture General F			5	5	
Supersuluc	ture General I	varing		3		

					Subst	ructure
Bridge Comp	onent			Last	Now	Explanation of Condition
Abutments						
(Extended E	Backwall Piles	s (Y/N) :)				
(Extended E	Backwall Piles	Spacing(mm)):)			
(Total Numbe	er of Caps/Co	rbels : 1:1)				
Bearing Seats	s/Caps/Corbe	ls Detail Ratin	gs			
	N (count)	1 (count)	2 (count)	3 (cou	unt)	
Last						
Now	0	0	0		0	Timber on mud sill.
Bearing Seats	s/Caps/Corbe	ls		5	5	
	EATED TIMB					
(Depth(mm)		,				
(Width(mm)						
Backwalls/Bre				X	X	
Greatest He						
Wingwalls	<u> </u>			X	Х	
Willigwalis						
(Total Numbe	r of Bearing F	Piles : 0:0)				
Piles Detail R	atings					
	N (count)	1 (count)	2 (count)	3 (cou	unt)	
Last						
Now	0	0	0		0	
Piles				X	X	
Paint/Coating				Х	Х	
Abutment Sta	bility			5	5	
Scour/Erosior	· n			5	6	
Occur/L103i0i					L	
Piers/Bents						
(Type:)						
(Total Numbe	·	· · · · · · · · · · · · · · · · · · ·				
Bearing Seats		ls Detail Ratin				
	N (count)	1 (count)	2 (count)	3 (cou	unt)	
Last						
Now						
Bearing Seats	s/Caps/Corbe	els		X	X	
(Type:)						
(Depth(mm)):)					
(Width(mm)	:)					
(Total Numbe	er of Bearing F	Piles :)				
Piles Detail R	atings					
	N (count)	1 (count)	2 (count)	3 (cou	unt)	
Last						
Now						
Pier Shaft/Pile	es			X	X	
Greatest He	eight (m)					
Bracing/Struts	s/Sheathing	·		Х	Х	
Nose Plate				Х	Х	
Paint/Coating				X	X	
(Colour Des	scription:)					
(Colour Cod	de :)					
Pier Stability				Х	X	

			Subst	ructure					
Bridge Component		Last	Now	Explanation of Condition					
Scour		X	X						
Debris (Y/N)	Yes								
Substructure General Rating			5						
		S	Structu	re Usage					
		Last	Now	Explanation of Condition					
Channel									
(U/S Direction : S)									
(D/S Direction : N)									
Alignment		7	7						
Bank Stability		7	7						
HWM (m below Top of Curb)				HWM not visible.					
Drift (Y/N)	Yes			Beaver dam at S side of bridge; beaver wire mesh at N side.					
Slope Protection		5	5						
(Type: NATURAL; NATURA	L)								
Guidebank/Spurs		Х	Х						
Adequacy of Opening			6						
(Fish Compensation Measure 1	: NONE)	'							
(Fish Compensation Measure 2	: NONE)								
Channel General Rating		7	5						

		Maintenance	Recommend	lations			_		
Inspector Recommendations	Year	Inspector Comments		Department Comm	ents		Target Year	Est. Cost	Cat #
REPAIR/REPLACE BRIDGE RAIL									
PATCH DECK									
REPLACE STRIP DECK									
REPLACE SUB DECK									
STRAIGHTEN/REPLACE MEMBERS									
WASHING									
CORE TIMBER CAPS/CORBELS									
REPAIR/REPLACE TIMBER CAPS									
REPAIR ABUTMENT SCOUR/EROSI	ON								
PLACE ADDITIONAL RIP RAP									
REMOVE DRIFT ACCUMULATION									
INSTALL STRUTS									
OTHER ACTION	2012	Remove beaver dam.							
OTHER ACTION									
OTHER ACTION									
OTHER ACTION									
OTHER ACTION									
Structural Condition Rating (Last/N (%)	low) 55.0/55	Sufficiency Rating (Las	st/Now)	53.7/76.5	Est. Repl. Yr	2018	Maint. Re	qd. (Y/N)	Yes
Special Comments for Next Inspection		'		Department Comments					
Maintenance Reviewed By				Date			Estimated Total	1 0	
Maintenance Reviewed By Proposed Long-Term Strategy				Date			Estimated Total	0	
				Date			Estimated Total	0	
Proposed Long-Term Strategy				Date			Estimated Total	0	
Proposed Long-Term Strategy On 3-Year Program (Y/N)	Aime Theroux		Previous	Date Assistant's Name			Estimated Total	0	
Proposed Long-Term Strategy On 3-Year Program (Y/N) Proposed Action	Aime Theroux 29-Aug-2016				12-Nov-2002		Estimated Total	0	
Proposed Long-Term Strategy On 3-Year Program (Y/N) Proposed Action Previous Inspector's Name				Assistant's Name	12-Nov-2002		Estimated Total	0	