								Bridae Ir	nspection	n							
Bridge File Num	ber	7612	26 -1	Bridge					Form Ty				PCS				
Year Built/Year			4/196						Lot No.			2					
Supstr									Inspector Name			Kris Bosters					
Bridge or Town	Name	ST.	ALBE	RT						Inspector Class			BR CLS A				
Located Over				ORDER TRIBUTARY TO STUREGEON ER, 6.65.6.3, WATERCRS-ST						Assistant Name			Brian Cote				
Located On				0.00.0.3, WAIERURS-SI						Assistant Class			BR CLS B				
Water Body Cl./	Year	110			1				Inspection Date			24-Apr-2013					
Navigabil. Cl./Year						Data Entry By			Lisa Fairhurst								
				C 3 TWP 55 RGE 25 W4M						Data Entry Date			03-May-201	3			
									Reviewer Name			Eric Carcoux					
								Review Date			29-Apr-2013						
Contract Main. Area CMA09					(Dept. Reviewer Name								
Clear Roadway		0.9 /							Dept. Re	eview	Date	•					
AADT/Year									Follow-L	Јр Ву	′						
Road Classifica	tion																
Detour Length (km)	1															
Allowable Load	(t): Sin	igle	CS1 GIRE			Semi		S2 57 IRDER		Tr	ain		3 82 RDER		> On Critic	al Spans lember	
Design Loading	: '											1			> Primary		
							Р	osting Ir	nformatio	on							
Required Load I	Posting	(t)			Single				Sem	ni				Truc	k Train		
Posted Loading	(t)				Single				Sem	ni				Truc	k Train		
Posted:	Lane	E	В		At Junc	tion (Y	/N)	No	In A	In Advance (Y/N)		No	At Bridge (Y/N) No		No		
Posted:	Lane	V	٧B		At Junc	tion (Y	/N)	No	In A	dvan	ce (Y	/N)	No	At Bı	ridge (Y/N)	No	
Remarks	Not re	quire	ed.														
Hazard Marker	At Brid	ge (Y	/N)	No													
Remarks				Not requ	uired.												
Other Sign Type	es																
							U	tilities (L	ocated a	at)							
Utility Attachme	nts								1								
Telephone	East r	/w.							Gas								
Power	2 lines							Municipal									
Others	Fibre	- Eas	t						Problem	า (Y/N	l) N	lo					
Remarks																	
							loot		ch Road Explana		~ · · · ·	المصد	tion				
Horizontal Align	mont						L ast 9	Now 9	-					od of 1	Lairdar with h	ondroile	
Vertical Alignme							9	9	This is a pedestrian bridge composed of 1 girder with handrails crossing a drainage ditch.					anurans			
Vertical Alignine	#IIL						Э	9									
									Trees ar	rowin	a thro	ouah	railing.				
Roadway Width	(m)			1.000						rees growing through railing. 200 mm drop at East end of bridge.							
Approach Bump				'			4	4					J				
Guardrail (Y/N)				Yes													
Guardrail							7	7	Not fleat	t.							
Length (m)				23.000					Guardrail parallel to Hwy 2 on West side of the bridge.								
Current Stand	lard (Y/	N)		No					SW.								
Termination T	уре			Turned	Down												
Drainage							7	7			_	_					
Approach Road General Rating					9	9											

					9	Supers	structure
Bridge Com	ponent					Now	Explanation of Condition
	ın : HC, 1 Spa ı	ns. Lei	naths(n	n): 11.6. A-Id			
Special Feat			<u> </u>	, .,		,	
Special Feat						X	
(Type:)							
Special Feat	ure					Х	
(Type:)	<u></u>						
	ace/Deck Top	Detail	Patings	<u> </u>			
vvearing our	N (%)	1 (%)		2 (%)	3 (%)		
Last	14 (70)	1 (70)		2 (70)	3 (70)		
Now	0.0		0.0	0.0	0	0.0	
Wearing Surf			7.0	0.0	X	X	
(Material Ty							
(Thickness							
	ection Problen	n	No				
Deck Top					7	7	Top of girder.
Deck Rideab	ility				7	7	
Deck Joints					7	7	Buffer angles.
Bump (Y/N)		Yes				Drop off at ends of bridge.
Deck Drainag	ge				7	7	
Drains Clog	gged (Y/N)		No				
Curbs/Media	n				Х	Х	
(Curb Type	: Standard)						
	ercent Area)		0				
Bridge Rail	,				6	6	Anchor bolt and plates are corroding.
	LVANIZED S1	reel e	RIDGE	TUBF)			, monor son and place are confound.
Bridge Rail P					7	7	
	ST STEEL;PO	ST ST	EEL)				Doint pooling and rusty on 900/
Bridge Rail/P			,		4	4	Paint peeling and rusty on 80%.
(Type : PAI					<u> </u>		
Sidewalk					Х	Х	
Girder Detail	Ratings						
	N (count)	1 (cou	unt)	2 (count)	3 (cou	ınt)	
Last							
Now	0		0	0		0	
Girders					7	7	Lift hook pockets no grout.
Last Complet	te Inspection D	Date	24-Apr-	2013			
Cracking (Y	//N)		No				
Spalling (Po	ercent Area)		0				
Lift or Conne Grouted (Y/N			No				
(Number Of 0	Girders : 1)						
Span Alignm	nent Problems	s					
Vertical (Y/			No				
Horizontal (· ·		No				
	ure General R	ating			7	7	

					Subs	tructure
ridge Con	nponent			Last		Explanation of Co
butments	•			·		
(Extended	Backwall Piles	s (Y/N) : N)				
(Extended	Backwall Piles	s Spacing(mr	n):)			
(Total Numb	er of Caps/Co	rbels : 2:2)				
Bearing Sea	its/Caps/Corbe	els Detail Rati	ngs			Sub-cap and cap each a
	N (count)	1 (count)	2 (count)	3 (cou	ınt)	
Last						
Now	0	0	0		0	
	ats/Caps/Corbe	els		7	7	
(Type : S1						
(Depth(mr						
(Width(mn					1	
Backwalls/B				6	6	
Greatest H	Height (m)	1.00			1	
Wingwalls				X	X	
(Total Numb	er of Bearing I	Piles · 0·0)				Could not see piles due to depth of
Piles Detail		1100 . 0.0)				Sould hot see plies due to deptil t
Dotail	N (count)	1 (count)	2 (count)	3 (cou	ınt)	
Last	100	· (Journ)	_ (55411)	3 (000	,	
Now	100	0	0		0	
Piles				N	N	
Paint/Coatin	ng			X	X	
Abutment S	tability			7	7	
Scour/Erosi	on			7	7	
Piers/Bents						
(Type:)						
	er of Caps/Co	•				
Bearing Sea	its/Caps/Corbe					
	N (count)	1 (count)	2 (count)	3 (cou	ınt)	
Last						-
Now	to/00====/0	la .			V	-
	ats/Caps/Corbe	eis .		X	X	-
(Type:)	m) .)					
(Depth(mr						
(Width(mn	n) :) oer of Bearing I	Piles · \				
Piles Detail		1165.)				-
i iies detail	N (count)	1 (count)	2 (count)	3 (cou	ınt)	
Last	14 (Sourit)	i (count)	Z (count)	3 (600	()	
Now						
Pier Shaft/P	iles			X	X	-
Greatest H						
	its/Sheathing			X	Х	
Nose Plate				X	X	
Paint/Coatir				Х	Х	
	escription :)					
(Colour Co	ode:)					
Pier Stability					X	

			Subst	ructure
Bridge Component		Last	Now	Explanation of Condition
Scour		X	X	
Debris (Y/N)				
Substructure General Rating		6	6	
			Structu	re Usage
		Last	Now	Explanation of Condition
Channel				
(U/S Direction : N)				
(D/S Direction : S)				
Alignment		9	9	
Bank Stability		8	8	
HWM (m below Top of Curb)				HWM not visible.
Drift (Y/N)	No			
Slope Protection		7	7	
(Type: NATURAL; NATURA	L)			
Guidebank/Spurs		Х	X	
Adequacy of Opening			7	
(Fish Compensation Measure 1	: NONE)			
(Fish Compensation Measure 2	: NONE)			
Channel General Rating		7	7	

			Maintenance Recom	mmenda	ations			_		
Inspector Recommendations	Ye	ear	Inspector Comments		Department Comm	nents		Target Year	Est. Cost	Cat #
REPAIR/REPLACE BRIDGE RAIL										
SEAL CURBS										
PATCH DECK										
OVERLAY DECK										
STRAIGHTEN/REPLACE MEMBERS	3									
WASHING										
SHOTCRETE REPAIRS										
CORE TIMBER CAPS/CORBELS										
REPAIR/REPLACE TIMBER CAPS										
REPAIR ABUTMENT SCOUR/EROS	ION									
PLACE ADDITIONAL RIP RAP										
REMOVE DRIFT ACCUMULATION										
INSTALL STRUTS										
OTHER ACTION	20)13	Trim brush							
OTHER ACTION	20)13	Grout lift pockets.							
OTHER ACTION	20)13	Place approach fill to deck height.							
OTHER ACTION	0.0		Defeat best december							
OTHER ACTION	20)13	Paint bridgerail.							
Structural Condition Rating (Last/N		2.2/72.		v) /8	85.9	Est. Repl. Yr	2025	Maint. Re	qd. (Y/N)	Yes
Structural Condition Rating (Last/N			2 Sufficiency Rating (Last/Now	v) /8	Department Comments	Est. Repl. Yr	2025	Maint. Re	qd. (Y/N)	Yes
Structural Condition Rating (Last/N (%) Special Comments for Next Inspection			2 Sufficiency Rating (Last/Now	v) /8	Department	Est. Repl. Yr		Maint. Re		Yes
Structural Condition Rating (Last/N (%) Special Comments for			2 Sufficiency Rating (Last/Now	v) /8	Department Comments	Est. Repl. Yr				Yes
Structural Condition Rating (Last/N (%) Special Comments for Next Inspection Maintenance Reviewed By			2 Sufficiency Rating (Last/Now	v) /8	Department Comments	Est. Repl. Yr				Yes
Structural Condition Rating (Last/N (%) Special Comments for Next Inspection Maintenance Reviewed By Proposed Long-Term Strategy			2 Sufficiency Rating (Last/Now	v) /8	Department Comments	Est. Repl. Yr				Yes
Structural Condition Rating (Last/N (%) Special Comments for Next Inspection Maintenance Reviewed By Proposed Long-Term Strategy On 3-Year Program (Y/N)		2.2/72.	Sufficiency Rating (Last/Now)		Department Comments	Est. Repl. Yr				Yes
Structural Condition Rating (Last/N (%) Special Comments for Next Inspection Maintenance Reviewed By Proposed Long-Term Strategy On 3-Year Program (Y/N) Proposed Action	(a) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	esile	2 Sufficiency Rating (Last/Now (%)	evious A	Department Comments Date	Est. Repl. Yr				Yes
Structural Condition Rating (Last/N (%) Special Comments for Next Inspection Maintenance Reviewed By Proposed Long-Term Strategy On 3-Year Program (Y/N) Proposed Action Previous Inspector's Name	Jacob Ore	esile	2 Sufficiency Rating (Last/Now (%)	evious A	Department Comments Date Assistant's Name					Yes