

(203) Bridge (Dedicated) Name:		BRIDGE INVENTORY AND APPRAISAL		Report Date: 6/12/2018
Structure File Number: 2200996		Inventory Bridge Number: ERI 00002 12510		Bridge Status: Active
Sufficiency Rating: 076.0 Deficiency Rating: FO		UNDER PER-118-0040GALLOWA		
(2) District: 03	(3) County: 22-ERIE	(9) Location: .51 Miles East Of Us 250	(7) Facility Carried: Ch 118 Galloway Rd	
(4) FIPS Code: ERI-T-61714-PERKINS TWP	Owner: OHIO DEPT OF TRANSPORTATION	(208) Route On Bridge: Township	(207) Route Under Bridge: State (Odot) (Toll Free)	
(102) Direction of Traffic: 2 - 2-Way Traffic	(103) Temporary Structure:	(110) Designated National Network: Not National Network	(101) Parallel: N	
		(42A) Type Serv: (On): Highway	(42B) Type Serv (Under): Highway, With Or W/Out Pedestrian	
INVENTORY ROUTE DATA		SUBSTRUCTURE		
(5A) Route On/Under: 2 - Single Route Goes "Under" The Structure	(45) Main Spans Number: 4	(43) Type: Steel/Beam/Continuous		
(5B) Hwy Sys: 3 - State Highway	(46) Approach Spans Nbr: 0	(44) Type: None/None/None		
(5D) Route No: 00002 (5E) Dir: Not Applic (5C) Des: Mainline	(307) Total Spans: 4	(48) Max Span: 80.0 Ft	(49) Overall Leng: 284.0 Ft	
(6) Feature Int: Under Per-118-0040Gallowa				
(200) CL: 12510 (201)Spec Des: (209) Interstate Mile:	Abut-Rear (532) Matl: Concrete	(531) Type: Stub - Capped Pile (Single Row Piles)	(533) Fnd: Steel H Piles (Other Size)	
(29) Avg. Daily Traffic(ADT): 19,905 (30) ADT Year: 2015	Abut-Fwd (527) Matl: Concrete	(526) Type: Stub - Capped Pile (Single Row Piles)	(528) Fnd: Steel H Piles (Other Size)	
(235) Truck Traf: 2.885 (210) Corridor: Y (104) NHS: non-nhs bridge - 0	Pier-Pred (535) Matl: Concrete	(534) Type: Capped Column	(536) Fnd: Spread Footing	
(26) Functional Class: urban - principal (100) Strahnt: Not Strahnet				
INTERSECTED ROUTE DATA		CLEARANCE UNDER THE BRIDGE		
(370A) Record Type: 1 Route Carried "On" T (370B) Hwy Sys: County Highway (Towns	(663) Stream Velocity: 00000 fps	(113) Scour: Bridge Not Over Waterway.		
(370D) Route No: 00118 (370E) Dir: (370C) Des: 1 MAINLINE	(92B) Underwater Inspection: N Freq: ^	(655) Chan Prot: Not Applicable		
(373) Feature Int: Over Eri-002-1251	(93B) Date of last Underwater Insp:	(657) Drainage Area: 000 Sq Mi		
(382) CL: 0040 (371) Interstate Mile: (387) Special Desig:				
(379) Avg. Daily Traffic(ADT): 3,805 (380) ADT Year: 2015				
(381) Truck Traf: 183 (384) Corridor: N (378) NHS: Non-Nhs Bridge - 0				
(375) Functional Class: Urban - Local (386) Strahnt: Not Strahnet				
CLEARANCE ON THE BRIDGE		APPRAISAL		
Min. Horiz on Bridge: (335) NC: 0.0 Ft (47) Card: 24.0 Ft	Min. Horiz Under Clear:	(326) NC: 69.0 Ft	(325) Card: 69.0 Ft	
(53) Prac Max Vert On Brg: 9999.9 Ft	(328) Prac Max Vrt Under Clear: 16.0 Ft			
Min Vrt Clr On Brg: (336) NC: 0.0 Ft (10) Card: 9999.9 Ft	Min Vert Under Clear:	(327) NC: 14.9 Ft	(54) Card: 16.0 Ft	
Min Latl Clr: (338) Right NC: 0.0 Ft (337) Right Card: 0.0 Ft	Min Lat Under Clear:	(329) Right NC: 12.0 Ft	(55) Right Card: 37.0 Ft	
(340) Left NC: 0.0 Ft (339) Left Card: 0.0 Ft		(330) Left NC: 37.0 Ft	(56) Left Card: 37.0 Ft	
STRUCTURE INFORMATION		LOAD RATING INFORMATION		
(19) Bypass Length: 0.0 Miles	(31) Design Load: H15	(71) Waterway Adequacy: N Not Applicable		
(16) Latitude: 41 Deg 24 Min 06.47 Sec (17) Longitude: 82 Deg 38 Min 47.36 Sec	(64) Opr Rat Fact/Ton: 1.250	(72) Approach Alignment: 7 Better than present minimum criteria		
(20) Toll: On Free Road, The Structure Is Toll Free	(66) Inv Rat Fact/Ton: 1.000	(67) Calc Str Appraisal: 6 - Equal to present minimum criteria		
(263) Date Built: 7/1/1961 (264) Major Reconstruction Date:	(734) Ohio Percent of Legal Load: 150	(68) Calc Deck Geometry: 2 - Intolerable - high priority of replacemen		
(28A) No. Lanes On: 2 (28B)No. Lanes Under: 4	(704) Year of Rating: 2000 (708) Rate Soft: Bars	(69) Calc Underclearance: 3 - Intolerable - high priority of corrective		
(301) Horiz Curve: (34) Skew: 6 Deg	(63) Opr Rat Method: Load Factor Rating (Lfr) Reported By Rf			
(32) App. Rdw Width: 30 Ft (51) Brg. Rdw Width: 24.0 Ft	(65) Inv Rat Method: Load Factor Rating (Lfr) Reported By Rf			
(52) Deck Width: 30.8 Ft (424) Deck Area: 8757 Sq. Ft	Load Rater: (705) Jam (706) (707) PE#: 0			
(406) Median Type: /Non Barrier/No Joint	APPROACH INFORMATION			
(33) Bridge Median: No Median	(401) Approach Guardrail: Steel Beam			
Sidewalks: (50A) Left 0.0 Ft (50B) Right 0.0 Ft	(403) Approach Pavement: Bituminous	(402) Grade: Good		
Type Curb or Sidewalk:	CULVERT INFORMATION			
(427) Left Matl: Concrete (428) Type: Safety Curb (2' Or Less Width)	(575) Culvert Type: Not A Culvert Or Rigid Frame	(578) Length: 0.0 Ft		
(429) Right Matl: Concrete (430) Type: Safety Curb (2' Or Less Width)	(580) Depth of Fill: 0.0 Ft	(582) Headwalls: None Or Not Applicable (Not A Culvert)		
(35) Flared: 0 (408) Composite: N - Non-Composite	GENERAL INFORMATION			
(407) Railing: Reinforced Concrete Safety Curb And Para	(475) Main Member: Rolled Steel	(477) Moment Plate: Moment Plates (Welded)		
(409) Deck Drainage: Scuppers And Downspouts	(414) Expansion Joint: Sliding Metal Plate Angle			
	(453) Bearing Devices: Rockers & Bolsters			
	(38) Navigation: N (39) Nav Vert Clr: 0.0 Ft	(40) Nav Horiz Clear: 0.0 Ft		

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(107) Deck Type: Reinforced Concrete		(92C) Spec Insp: N	Freq: 0	(93C) Special Inspection Date:
Deck Protection: (108B) External: Not Applicable (Only For Bridges For No		(92A) Fracture Critical Insp: N	Freq: 0	(93A) Fracture Critical Feature Inspection Date:
(108C) Internal: Not Applicable (Applies Only To Bridges		(474) Main Structure System: Not Applicable (I.E. Culvert, Beam, Slab		(468) Hinges: Not Applicable (Structures With No Hinge
(108A) Wearing Surface: Micro-Silica Modified Concrete - Overlay		(487) Structural Steel Memb: A7		(465) Framing: Straight Beams/Girders
(423) Thickness: 1.2 in (422) Date of Wearing Surface: 6/15/2009		(482) Paint: Paint System A		(426) Bridge Railing Steel: U
(547) Slope Protection: Stone (No. 1 Aggregate)		(483) PCS Date: 1/1/1983		
GENERAL INFORMATION (CONTINUED)		ORIGINAL PLANS INFORMATION		
(37) Hist Significance: Not Determinable At This Time		(250) Fabricator:		
(112) NBIS: Y		(249) Contractor: A J BALTES CON		
(842) Hist/Designer: None N/A		(248) Ohio Original Construction Project No: 072360		
(827) Hist Build Year:		(252) Microfilm Reel: ERI005		
(828) Hist Type:		(251) Standard Drawing: CSB-2-56		
(98A) Border Bridge State:		Aperture Cards:		
(98B) Border Bridge Resp:		(246) Orig: Y		
(99) Border Bridge SFN:		(247) Repair: N		
		(245) Fabr: N		
PROPOSED IMPROVEMENTS		(709) Rating Source: 1 Plan Information Available For Load Rati		
(114) Future ADT (On Bridge): 27628		(115) Year of Future ADT: 2038		
INSPECTION SUMMARY		UTILITIES		SPECIAL FEATURES
(58) Deck: 7	(36A) Railings: Does Not Meet Acceptable Standards/Safet	(265) Electric Line: N	(283) Lighting: N	
(59) Superstructure: 7	(36B) Transitions: Does Not Meet Acceptable Standards/Safet	(266) Gas Line: N	(431) Fence: N	
(60) Substructure: 6	(36C) Guardrail: Meets Acceptable Standards	(269) Sanitary Sewer: N	(433) Glare-Screen: N	
(62) Culvert: N	(36D) Guardrail Ends: Na/Safety Feature Not Required	(267) Telephone Line: N	(436) Splash-Guard: N	
(61) Channel: N	(219) Temporary Barrier: N	(268) TV Cable: N	(459) Catwalks: N	
(C6) Approaches: 7	(223) Temporary Shoring: N	(270) Water Line: N	(271) Other-Feat: N	
General Appraisal: 6	(224) Temporary Sub Decking: N	(271) Other Utilities: N	(279) Signs-On: N	
(41) Operational Status: A			(281) Signs-Under N	
(90) Inspection date: 5/11/2017		Insp 1st: 1 - Ohio State Transportation Department	(432) Fence-Ht on Bridge 0.0 FT	
(91) Desig Insp Freq: 12 Mos		2nd:	(434) Noise Barrier Walls N	
(253) SFNs Replacing this retired bridge:		3rd:		
(255) SFNs That were replaced by this bridge:		(21) Major Maint 1st: 1 - Ohio State Transportation Department		
		2nd:		
		3rd:		
		(225) Routine Maint 1st: F - Township		
		2nd:		
		3rd:		