

(203) Bridge (Dedicated) Name:		BRIDGE INVENTORY AND APPRAISAL		Report Date: 8/14/2023
Structure File Number: 3946711		Inventory Bridge Number: HUR M0014 03240		
Sufficiency Rating: 016.8 Deficiency Rating: SD		BASELINE / ASHLAND RAIL		Bridge Status: Active
(2) District: 03		(3) County: 39-HURON	(9) Location: 0.1 Mi West Of Sr 61	(7) Facility Carried: Baseline 14
(4) FIPS Code: None		Owner:	(208) Route On Bridge: Municipal	(207) Route Under Bridge: Non Highway Traffic On Bridge (I.E.
(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): Railroad
INVENTORY ROUTE DATA				
(5A) Route On/Under: 1 - 1: Route Carried "On" The Structure		(45) Main Spans Number: 3	(43) Type: Wood Or Timber	/Stringer/Multi-Beam Or Girder /Not Applicable
(5B) Hwy Sys: 4 - County Highway		(46) Approach Spans Nbr: 0	(44) Type: Other	/Other /Not Applicable
(5D) Route No: M0014 (5E) Dir: Not Applic (5C) Des: Mainline		(307) Total Spans: 3	(48) Max Span: 25.0 Ft	(49) Overall Leng: 62.0 Ft
(6) Feature Int: Baseline / Ashland Rail		SUBSTRUCTURE		
(200) CL: 03240 (201)Spec Des: (209) Interstate Mile:		Abut-Rear (532) Matl: Timber	(531) Type: Solid Wall	(533) Fnd: Unknown
(29) Avg. Daily Traffic(ADT): 2,803 (30) ADT Year: 2005		Abut-Fwd (527) Matl: Timber	(526) Type: Proprietary Wall W/Stub Type Abutments	(528) Fnd: Unknown
(235) Truck Traf: 0 (210) Corridor: (104) NHS: structure/route is not on nhs		Pier-Pred (535) Matl: Timber	(534) Type: Open Column	(536) Fnd: Other
(26) Functional Class: urban - collector (100) Strahnt: Not A Strahnet Route		(663) Stream Velocity: 00000 fps	(113) Scour: Not Over Waterway	
INTERSECTED ROUTE DATA		(92B) Underwater Inspection: N Freq: 0	(655) Chan Prot: Not Applicable	
(370A) Record Type: (370B) Hwy Sys:		(93B) Date of last Underwater Insp:	(657) Drainage Area: Sq Mi	
(370D) Route No: (370E) Dir: (370C) Des:		CLEARANCE UNDER THE BRIDGE		
(373) Feature Int:		Min. Horiz Under Clear: (326) NC: Ft (325) Card: Ft		
(382) CL: 0000 (371) Interstate Mile: (387) Special Desig:		(328) Prac Max Vrt Under Clear: Ft		
(379) Avg. Daily Traffic(ADT): 0 (380) ADT Year: 0		Min Vert Under Clear: (327) NC: Ft (54) Card: 34.0 Ft		
(381) Truck Traf: 0 (384) Corridor: (378) NHS: -		Min Lat Under Clear: (329) Right NC: Ft (55) Right Card: 1.0 Ft		
(375) Functional Class: (386) Strahnt:		(330) Left NC: Ft (56) Left Card: 1.0 Ft		
CLEARANCE ON THE BRIDGE				
Min. Hrizz on Bridge: (335) NC: Ft (47) Card: 34.1 Ft				
(53) Prac Max Vert On Brg: 99.0 Ft				
Min Vrt Clr On Brg: (336) NC: 0.0 Ft (10) Card: 99.0 Ft				
Min Latl Clr: (338) Right NC: Ft (337) Right Card: Ft				
(340) Left NC: Ft (339) Left Card: Ft				
STRUCTURE INFORMATION		LOAD RATING INFORMATION		APPRAISAL
(19) Bypass Length: 7.0 Miles		(31) Design Load: UNKNOWN		(71) Waterway Adequacy: N Not Applicable
(16) Latitude: 40 Deg 59 Min 42.84 Sec (17) Longitude: 82 Deg 40 Min 05.10 Sec		(64) Opr Rat Fact/Ton: 0.400		(72) Approach Alignment: 6 Equal to present minimum criteria
(20) Toll: On Free Road		(66) Inv Rat Fact/Ton: 0.200		(67) Calc Str Appraisal: 3 - Intolerable - high priority of corrective acti
(263) Date Built: 7/1/1950 (264) Major Reconstruction Date: 1/1/1994		(734) Ohio Percent of Legal Load: 60		(68) Calc Deck Geometry: 5 - Somewhat better than minimum adequ
(28A) No. Lanes On: 2 (28B)No. Lanes Under: 0		(704) Year of Rating: 2019 (708) Rate Soft: Bars		(69) Calc Underclearance: 3 - Intolerable - high priority of corrective
(301) Horiz Curve: 00D00M (34) Skew: 0 Deg		(63) Opr Rat Method: Load Factor (Lf) Rating Reported By Rati		
(32) App. Rdw Width: 49 Ft (51) Brg. Rdw Width: 34.1 Ft		(65) Inv Rat Method: Load Factor (Lf) Rating Reported By Rati		
(52) Deck Width: 46.5 Ft (424) Deck Area: 2883 Sq. Ft		Load Rater: (705) Doug (706) Timmer (707) PE#: 72262		
(406) Median Type: None /Non Barrier /No Joint		APPROACH INFORMATION		
(33) Bridge Median: No Median		(401) Approach Guardrail:		
Sidewalks: (50A) Left 5.9 Ft (50B) Right 5.9 Ft		(403) Approach Pavement:		
Type Curb or Sidewalk:		(402) Grade:		
(427) Left Matl: Steel (428) Type: 3 -Timber		CULVERT INFORMATION		
(429) Right Matl: Timber (430) Type: Steel		(575) Culvert Type: Not A Culvert Or Rigid Frame (578) Length: 0.0 Ft		
(35) Flared: 0 (408) Composite: X - Not Applicable		(580) Depth of Fill: 0.0 Ft (582) Headwalls:		
		GENERAL INFORMATION		
		(475) Main Member: Timber (477) Moment Plate:		
		(414) Expansion Joint: None		
		(453) Bearing Devices: Other		

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(407) Railing: Timber		(38) Navigation: N	(39) Nav Vert Clr: 0.0 Ft	(40) Nav Horiz Clear: 0.0 Ft
(409) Deck Drainage: Over The Side (Without Drip Strip)		(92C) Spec Insp: N	Freq: 0	(93C) Special Inspection Date:
(107) Deck Type: Corrugated Steel		(92A) Fracture Critical Insp: N	Freq: 0	(93A) Fracture Critical Feature Inspection Date:
Deck Protection: (108B) External: Na		(474) Main Structure System: Not Applicable (I.E. Culvert, Beam, Slab		(468) Hinges: Not Applicable (Structures With No Hinge
(108C) Internal: Na		(487) Structural Steel Memb: None - No Structural Steel On Bridge		(465) Framing: None Or Not Applicable
(108A) Wearing Surface: Bituminous		(482) Paint: None Or Not Applicable		(426) Bridge Railing Steel:
(423) Thickness: 5.0 in (422) Date of Wearing Surface: 1/1/1996		(483) PCS Date:		
(547) Slope Protection: None				
GENERAL INFORMATION (CONTINUED)		ORIGINAL PLANS INFORMATION		
(37) Hist Significance: Not Eligible		(250) Fabricator:		
(112) NBIS: Y		(249) Contractor:		
(842) Hist/Designer:		(248) Ohio Original Construction Project No:		
(827) Hist Build Year: 1950		(252) Microfilm Reel:		
(828) Hist Type: None N/A		(251) Standard Drawing:		
(98A) Border Bridge State:		Aperture Cards:		
(98B) Border Bridge Resp:		(246) Orig: 2		
(99) Border Bridge SFN:		(247) Repair: 2		
PROPOSED IMPROVEMENTS		(245) Fabr: 2		
(114) Future ADT (On Bridge): 3891 (115) Year of Future ADT: 2025		(709) Rating Source: 2 FIELD MEASURED INFORMATION FOR LOAD RATI		
INSPECTION SUMMARY		SURVEY ITEMS		UTILITIES
(58) Deck: 3	(36A) Railings: Does Not Meet Acceptable Standards/Safet	(265) Electric Line: N	(283) Lighting:	
(59) Superstructure: 6	(36B) Transitions: Na/Safety Feature Not Required	(266) Gas Line: N	(431) Fence: N	
(60) Substructure: 4	(36C) Guardrail: Na/Safety Feature Not Required	(269) Sanitary Sewer: N	(433) Glare-Screen: N	
(62) Culvert: N	(36D) Guardrail Ends: Na/Safety Feature Not Required	(267) Telephone Line:	(436) Splash-Guard:	
(61) Channel: N	(219) Temporary Barrier:	(268) TV Cable:	(459) Catwalks: N	
(C6) Approaches:	(223) Temporary Shoring:	(270) Water Line:	(271) Other-Feat:	
General Appraisal: 4	(224) Temporary Sub Decking: N	(271) Other Utilities:	(279) Signs-On:	
(41) Operational Status: P			(281) Signs-Under	
(90) Inspection date: 5/3/2022			(432) Fence-Ht on Bridge 0.0 FT	
(91) Desig Insp Freq: 12 Mos			(434) Noise Barrier Walls	
(253) SFNs Replacing this retired bridge:		Insp 1st: 02 - County Highway Agency		
(255) SFNs That were replaced by this bridge:		2nd:		
		3rd:		
		(21) Major Maint 1st: 27 - Railroad		
		2nd:		
		3rd:		
		(225) Routine Maint 1st: 27 - Railroad		
		2nd:		
		3rd:		