

(203) Bridge (Dedicated) Name:		BRIDGE INVENTORY AND APPRAISAL		Report Date: 12/27/2023	
Structure File Number: 5766699		Inventory Bridge Number: MOT 06401 00060			
Sufficiency Rating: 040.5 Deficiency Rating: SD		STREAM		Bridge Status: Active	
(2) District: 07		(3) County: 57-MONTGOMERY		(9) Location: .35 Mi S Of Dorothy Ln	
(4) FIPS Code: None		Owner:		(208) Route On Bridge: Municipal	
(102) Direction of Traffic: 2 - 2-Way Traffic		(103) Temporary Structure:		(110) Designated National Network: Not National Network	
				(42A) Type Serv: (On): Highway-Pedestrian	
				(42B) Type Serv (Under): Waterway	
INVENTORY ROUTE DATA		(45) Main Spans Number: 3		(43) Type: Concrete	
(5A) Route On/Under: 1 - 1: Route Carried "On" The Structure				/Frame (Except Frame Culverts)	
(5B) Hwy Sys: 5 - City Street		(46) Approach Spans Nbr: 0		(44) Type: Other	
(5D) Route No: 06401 (5E) Dir: Not Applic (5C) Des: Mainline				/Other	
(6) Feature Int: Stream		(307) Total Spans: 3		(48) Max Span: 8.0 Ft	
				(49) Overall Leng: 27.0 Ft	
(200) CL: 00060 (201)Spec Des: (209) Interstate Mile:		SUBSTRUCTURE			
(29) Avg. Daily Traffic(ADT): 2,096 (30) ADT Year: 1999		Abut-Rear (532) Matl: Concrete		(531) Type: Other	
(235) Truck Traf: 0 (210) Corridor: (104) NHS: structure/route is not on nhs				(533) Fnd: None (Such As Most Culverts)	
(26) Functional Class: urban - local (100) Strahnt: Not A Strahnet Route		Abut-Fwd (527) Matl: Concrete		(526) Type: Other	
				(528) Fnd: None (Such As Most Culverts)	
INTERSECTED ROUTE DATA		Pier-Pred (535) Matl: Concrete		(534) Type: Other	
(370A) Record Type: (370B) Hwy Sys:				(536) Fnd: None (Such As Most Culverts)	
(370D) Route No: (370E) Dir: (370C) Des:		(663) Stream Velocity: 016.7 fps		(113) Scour: Scour Within Limits Of Footing Or Piles	
(373) Feature Int:		(92B) Underwater Inspection: N Freq: 0		(655) Chan Prot: Concrete (Cast-In-Place)	
(382) CL: 0000 (371) Interstate Mile: (387) Special Desig:		(93B) Date of last Underwater Insp:		(657) Drainage Area: Sq Mi	
(379) Avg. Daily Traffic(ADT): 0 (380) ADT Year: 0					
(381) Truck Traf: 0 (384) Corridor: (378) NHS: -					
(375) Functional Class: (386) Strahnt:					
CLEARANCE ON THE BRIDGE		CLEARANCE UNDER THE BRIDGE			
Min. Hriz on Bridge: (335) NC: Ft (47) Card: 36.0 Ft		Min. Horiz Under Clear:		(326) NC: Ft	
(53) Prac Max Vert On Brg: 99.0 Ft				(325) Card: Ft	
Min Vrt Clr On Brg: (336) NC: 0.0 Ft (10) Card: 20.0 Ft		(328) Prac Max Vrt Under Clear: Ft			
Min Latl Clr: (338) Right NC: Ft (337) Right Card: Ft		Min Vert Under Clear:		(327) NC: Ft	
(340) Left NC: Ft (339) Left Card: Ft				(54) Card: 0.0 Ft	
		Min Lat Under Clear:		(329) Right NC: Ft	
				(55) Right Card: 0.0 Ft	
				(330) Left NC: Ft	
				(56) Left Card: 0.0 Ft	
STRUCTURE INFORMATION		LOAD RATING INFORMATION		APPRAISAL	
(19) Bypass Length: 1.0 Miles		(31) Design Load: H 15		(71) Waterway Adequacy: 7 Better than present minimum criteria	
(16) Latitude: 39 Deg 42 Min 17.52 Sec (17) Longitude: 84 Deg 12 Min 27.24 Sec		(64) Opr Rat Fact/Ton: 0.700		(72) Approach Alignment: 8 Equal to present desirable criteria	
(20) Toll: On Free Road		(66) Inv Rat Fact/Ton: 0.400		(67) Calc Str Appraisal: 4 - Meets minimum tolerable limits	
(263) Date Built: 7/1/1930 (264) Major Reconstruction Date:		(734) Ohio Percent of Legal Load: 95		(68) Calc Deck Geometry: 5 - Somewhat better than minimum adequ	
(28A) No. Lanes On: 2 (28B)No. Lanes Under: 0		(704) Year of Rating: 2016 (708) Rate Soft: In-House		(69) Calc Underclearance: N - Not Applicable	
(301) Horiz Curve: 00D00M (34) Skew: 0 Deg		(63) Opr Rat Method: Load Factor (Lf) Rating Reported By Rati			
(32) App. Rdw Width: 36 Ft (51) Brg. Rdw Width: 36.0 Ft		(65) Inv Rat Method: Load Factor (Lf) Rating Reported By Rati			
(52) Deck Width: 46.0 Ft (424) Deck Area: 1242 Sq. Ft		Load Rater: (705) Jon (706) Carroll (707) PE#: 73100			
(406) Median Type: None /Non Barrier /No Joint		APPROACH INFORMATION			
(33) Bridge Median: No Median		(401) Approach Guardrail:		(402) Grade:	
Sidewalks: (50A) Left 4.0 Ft (50B) Right 4.0 Ft		(403) Approach Pavement:			
Type Curb or Sidewalk:		CULVERT INFORMATION			
(427) Left Matl: Concrete (428) Type: None		(575) Culvert Type: Not A Culvert Or Rigid Frame		(578) Length: 0.0 Ft	
(429) Right Matl: None (430) Type: Concrete		(580) Depth of Fill: 0.0 Ft		(582) Headwalls:	
(35) Flared: 0 (408) Composite: X - Not Applicable		GENERAL INFORMATION			
		(475) Main Member: Other (Concrete Rigid Frame)		(477) Moment Plate:	
		(414) Expansion Joint: None			
		(453) Bearing Devices: None			

