

STATE OF OHIO DEPARTMENT OF TRANSPORTATION
BRIDGE INSPECTION REPORT

STRUCTURE FILE NUMBER: 2200724 ERI 00002 09340 ERI-T-61714-PERKINS TWP DATE BUILT 07/01/1961
CO Route SLM FIPS

District 03 STEEL/BEAM/CONTINUOUS Type of Service 2 11 UNDER PER-110-0260 CH SD ERI

DECK				
1. Floor	Out/Out 36.8 1-REINFORCED CONCRETE	2	2. Wearing Surface	THCK= 1.2 C-MICRO-SILICA MODIFIED CONCRETE -
3. Curbs, Sidewalks & Walkways	1-CONCRETE 1-CONCRETE	1	4. Median	W.S. Date = 06/15/2009 0-NO MEDIAN
5. Railing	3-REINFORCED CONCRETE SAFETY CURB AND PARA	1	6. Drainage	3-SCUPPERS AND DOWNSPOUTS
7. Expansion Joints	2-SLIDING METAL PLATE ANGLE	2	8. SUMMARY	Deck Area: 10,570

SUPERSTRUCTURE				
9. Alignment of Members	MAX.SPAN.LENGTH = 80	1	10. Beams/Girders/Slab	1-ROLLED STEEL
11. Diaphragms or Cross Frames	TOT.LGTH = 287	1	12. Joist/Stringers	
13. Floorbeams			14. Floorbeam Connections	
15. Verticals			16. Diagonals	
17. End posts			18. Upper Chord	
19. Lower Chord			20. Gusset Plates	
21. Lateral Bracing			22. Sway Bracing	
23. Portals			24. Bearing Devices	2-ROCKERS & BOLSTERS B-FIXED
25. Arch			26. Arch Columns or Hangers	
27. Spandrel Walls			28. Protective Coating System (PCS)	TYPE: 1RED LEAD DATE = 01/01/1981
29. Pins/Hangers/Hinges	ADT: 24,714 TRUCK: 3,503 YEAR: 2015		30. Fatigue Prone Detail (E & E')	
31. Live Load Response (E or S)		S	32. SUMMARY	

SUBSTRUCTURE				
33. Abutments	2-CONCRETE 2-CONCRETE	2	34. Abutment Seats	PIERS= # OF SPANS=4
35. Piers	TYPE = 2-CONCRETE	1	36. Pier Seats	
37. Backwalls		3	38. Wingwalls	ABUTMENT:=STEEL H PILES (OTHER SIZE)/STEEL H PILES (OTHER SIZE)
39. Fenders and Dolphins			40. Scour (Insp Type - 1, 2, 3)	N-BRIDGE NOT OVER WATERWAY.
41. Slope Protection	2-STONE (NO. 1 AGGREGATE)	2	42. SUMMARY	DIVE DT= N/A

CULVERTS				
43. General			44. Alignment	
45. Shape			46. Seams	
47. Headwalls or Endwalls			48. Scour (Insp Type - 1, 2, 3)	
49. Abutments			50. SUMMARY	N

CHANNEL				
51. Alignment			52. Protection	X-NOT APPLICABLE
53. Hydraulic Opening			54. SUMMARY	N

APPROACHES				
55. Pavement	2-BITUMINOUS	1	56. Approach Slabs	1
57. Guardrail	1-STEEL BEAM	1	58. Relief Joint	
59. Embankment	BRDG.WIDTH=30.0	1	60. SUMMARY	PCT.LEGAL= 150

GENERAL				
61. Navigation Lights			62. Warning Signs	ROUTINE RESP: 3-COUNTY AGENCY MAINT.RESP: 1-OHIO STATE TRANSPORTATION
63. Sign Supports	MVC ON=9999 UND=1609		64. Utilities	
65. Vertical Clearance (1, 2-change, N)			66. General Appraisal & Operational Status	6 A

67. INSPECTED BY

68. REVIEWED BY

Print First & Last Name
Inspected Date: 5/15/2017

PE Number

AP Initial
0 0 1 1

Print First & Last Name

55.992
PE Number

MW Initial

Reviewed Date: 6/20/2017

69. Survey (1, 0, N)