STATE OF OHIO DEPARTMENT OF TRANSPORTATION
CULVERT INVENTORY REPORT

CULVERT FILE NUMBER

1811799

Directions: Right click and use Text or Number Filters. Use copy and paste or enter manually. Can filter on any of the fields.

LOCATION AND ROUTE INFORMATION

1. District	12	2. County	GEAUGA		
3. Route	00700	4. Straight Line Mileage	7.607		
5. Latitude	41.45611	6. Longitude	-81.13598		
7. Special Designation	M	8. Culvert Owner	S		
9. Maintenance Responsibility	S	10. Entry Class	A	11. Status	A
12. Feature Intersection	NONE				

CULVERT

13. Installation Date		14. Number of Cells	1
15. Broken Back	N	16. Culvert Shape	7
17. Culvert Material	1	18. Span (Inches)	96
19. Rise (Inches)	24	20. Length (Feet)	44
21. Metal Gauge Thickness 1		22. Metal Gauge Thickness 2	
23. Type of Pipe Protection	1	24. Slope of Pipe (Percent)	0.1
25. Slope Direction		26. Skew (Degrees)	0
27. Skew Direction		28. Inlet End Treatment	1
29. Outlet End Treatment	1	30. Maximum Height of Cover (Feet)	1
31. Height of Inlet Headwall (Feet)	6	32. Inlet Headwall to EOP Distance (Feet)	7
33. Height of Outlet Headwall (Feet)	6	34. Outlet Headwall to EOP Distance (Feet)	8
35. Drainage Area (Acres)	0	36. Drainage Discharge (CFS)	0
37. Abrasive Conditions	N	38. Abrasion Level	1
39. pH	6.6	40. Channel Protection (Inlet)	V
41. Channel Protection (Outlet)	V		

INVENTORY MODIFICATIONS

42. Modification Type		43. Year Modified	
44. Modification Material		45. Modification Size (Inches)	0
46. Inlet Extension Year		47. Inlet Extension Shape	
48. Inlet Extension Material		49. Inlet Extension Span (Inches)	0
50. Inlet Extension Rise (Inches)	0	51. Metal Inlet Gauge Thickness 1	
52. Metal Inlet Gauge Thickness 2		53. Inlet Extension Length (Feet)	0
54. Outlet Extension Year		55. Outlet Extension Shape	
56. Outlet Extension Material		57. Outlet Extension Span (Inches)	0
58. Outlet Extension Rise (Inches)	0	59. Metal Outlet Gauge Thickness 1	
60. Metal Outlet Gauge Thickness 2		61. Outlet Extension Length (Feet)	

COMMENTS: GUARDRAIL NEEDED AT ENDS. The slab has exposed rebar and is spalling The headwalls has exposed rebar and is spalling.Inspect Every-Five Years

INVENTORIED BY: WE

DATE: 2016-02-04 00:00:00.00000

https://collectornew.dot.state.oh.us/arcgis/rest/services/CULVERTS/Culvert_Inventory_Viewer/MapServer/0/1811799/attachments

Inventory Attachments (click on hyperli

STATE OF OHIO DEPARTMENT OF TRANSPORTATION
CULVERT INSPECTION REPORT

CULVERT FILE NUMBER	County	Route	SLM	District
1811799	GEA	00700	7.607	12

The lowest highlighted field value controls the General Appraisal for the Asset.

CULVERT

1. Level of Inspection	X	2. Material	4
3. Culvert Alignment	6	4. Shape	
5. Seams or Joints	6	6. Slab	
7. Abutments		8. Headwalls *	6
9. End Structure			

CHANNEL

10. Channel Alignment	8	11. Protection	4
12. Culvert Waterway Blockage	8	13. Scour **	5

APPROACHES

14. Pavement	8	15. Guardrail	8
16. Embankment	6		

GENERAL APPRASIAL AND OPERATIONAL STATUS 4 A

*Is Headwall critial to the asset? No

Lowest Critical Rating (not including Headwall or Scour) 4

**May control the rating if determined by the inspector. These items should not govern the GA if they are not determined to be critical upon the judgment of the inspector.

COMMENTS: Spalling over 25% of roof with exposed, rusted and suspended rebar. Approx 5% of this spalled area has rebar rusted completely away. Downstream channel 60% obstructed causing the box to maintain nearly 2 feet of water at all times. 1' deep scour at outlet along north wingwall. Both sidewalls have stones badly abraded. Both HWs deeply spalled with exposed rusted rebar. Crack over the center of the inlet headwall. Upstream channel meanders and doesn't enter the inlet straight on. Portion of the upstream channel are directed at unprotected roadway embankment.

INSPECTED BY: MB DATE: 2020-01-14

https://collectornew.dot.state.oh.us/arcgis/rest/services/CULVERTS/Culvert_Inventory_Viewer/MapServer/7/2621631/attachments

Inventory Attachments (click on hyperli

Print Inventory and Inspection

Exit