Title * South (Newport) PAI-1031-0.03

Culvert/Bridge Number PAI-1031-0.03

Geo Location 39.83412813674111 -83.46493721008302

General Appraisal 9 As built condition

Span Size 6 feet

Culvert Length 80 feet **Size of Culvert** 6 foot **Type Culvert** RCP

Conduit

Level of Inspection M- MANNED ENTRY INSPECTION

Material 9 EXCELLENT

Conduit Alignment 9 EXCELLENT

Shape 9 EXCELLENT

Seams and Joints 8 VERY GOOD

Slab

Abutments

Headwalls 7 Good Hairline cracking. No single crack greater than ¹/₁₆ inch. No rust staining. Minor rotation of less than 1 inch per foot.

End Structure 9 Excellent No deterioration. Like new condition.

Channel

Channel Alignment 7 Good Silt and gravel buildup restrict half of the channel. Tree or bush growing in the channel.

Conduit Waterway Blockage 8 Very Good Minor amounts of sediment build-up with no appreciable loss of opening.

Scour 9 Excellent No evidence of scour at either inlet or outlet of conduit.

Channel Projection 9 Excellent Embankment protection not required or in stable condition.

Approaches

Pavement 7 Good Minor problems: Raveling, hairline or map cracking. No settlement.

Guardrail 8 Very Good No noteworthy deficiencies that affect the condition of the guardrail within 50 feet of the conduit.

Embankment 9 Excellent No noteworthy deficiencies which affect the condition of the embankment up to 50 feet away from the conduit.

Comments

Owner Rapp, Aaron

Completed DateTime 01/24/2025 12:00:00 AM

Request Category Culvert Inspection

Group Ops-Drainage

Request Status 5 - Closed