Title * Amity Pike CAN-36-1.85

Culvert/Bridge Number CAN-36-1.85

Geo Location 40.07152209509738 -83.25362205505371

General Appraisal 6 Satisfactory condition - structural elements show some deterioration

Span Size 30 inches
Culvert Length 48 ft
Size of Culvert 19x30
Type Culvert RCP

Conduit

Level of Inspection X - INPSECTED FROM ENDS OF CONDUIT (NON-ENTRY)

Material 8 VERY GOOD

Conduit Alignment 8 VERY GOOD

Shape 9 EXCELLENT

Seams and Joints

Slab

Abutments

Headwalls

End Structure

Channel

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

Conduit Waterway Blockage 3 Serious Conduit waterway blockage is less than 80% of the cross-sectional area of the opening. Overtopping of roadway with significant traffic delays. **Scour** 7 Good Minor scour holes developing at inlet or outlet. Top of footings is exposed.

Probing indicates soft material in scour hole.

Channel Projection 8 Very Good No noteworthy deficiencies which affect the condition of the channel protection 100 feet upstream. Banks are protected or well vegetated.

Approaches

Pavement 5 Fair Minor cracking, spalling, and moderate potholes. Settlement and misalignment.

Guardrail 9 Excellent Guardrail is free from deficiencies.

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

Comments Update culvert inventory. Inlet and outlet both buried with silt. Ditch is backing up.

Road has depression at edge of pavement over culvert.

Owner Rapp, Aaron

Completed DateTime 12/06/2024 12:00:00 AM

Request Category Culvert Inspection

Group Ops-Drainage