

Title * Counts RAN-75-1.25
Culvert/Bridge Number RAN-75-1.25
Geo Location 39.7166057794646 -83.44273790717125
General Appraisal 4 Poor condition - advanced section loss, deterioration, or spalling
Span Size 72 inch
Culvert Length 40 feet
Size of Culvert 72x36 steel arch
Type Culvert Metal

Conduit

Level of Inspection X - INPSECTED FROM ENDS OF CONDUIT (NON-ENTRY)
Material 4 POOR
Conduit Alignment 7 GOOD
Shape 7 GOOD
Seams and Joints 6 SATISFACTORY
Slab
Abutments
Headwalls
End Structure

Channel

Channel Alignment 8 Very Good Channel has straight alignment for more than 100 feet upstream. Flow hits protective materials placed to protect conduit material.
Conduit Waterway Blockage 5 Fair Conduit waterway blockage is less than 30% of the cross-sectional area of the opening. Tree or bush growing in channel. Fence placed at inlet or outlet. Rock dams in conduit.
Scour 8 Very Good Minor scour holes developing at inlet or outlet. Scour protection placed.
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 7 Good Minor problems: Raveling, hairline or map cracking. No settlement.
Guardrail
Embankment 7 Good Moderate rutting from drainage; minor amount of bare soil exposed.
Comments Can see layers of flaking rust and what appears to be pieces of the culvert. Silt has filled in 100% of invert.
Owner Rapp, Aaron
Completed DateTime 01/23/2025 12:00:00 AM
Request Category Culvert Inspection
Group Ops-Drainage