



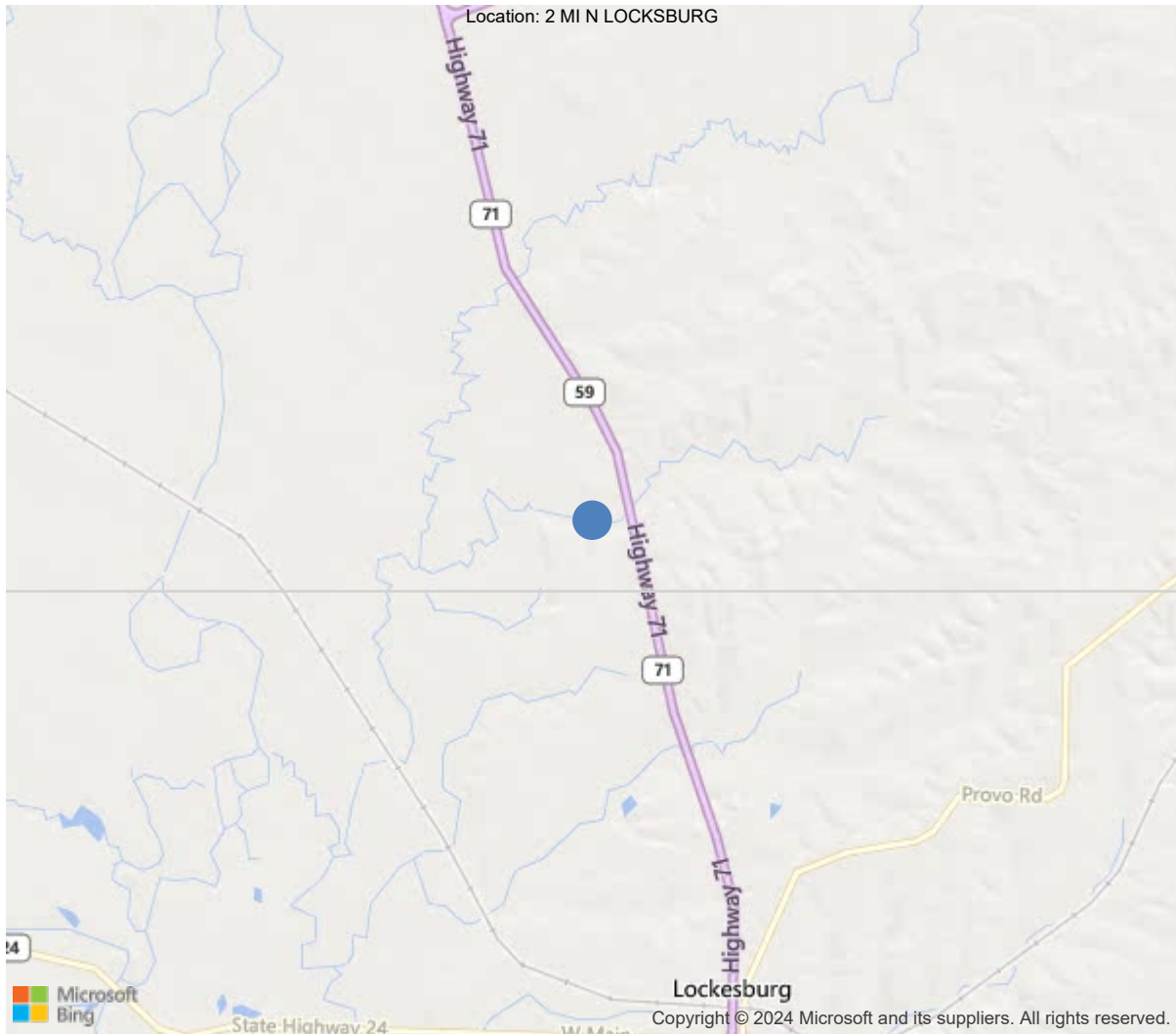
Latitude:34.00518, Longitude:-94.18055

Route:33 Section:00 Log:2.8

Arnold Road ID:66xNPARKAVEx0xA, Arnold Log mile:2.74

District 03, 133 - Sevier County

Owner: 2 - County Highway Agency



34.00518, -94.18055



41 - Structure Open/Posted/Closed (P)

Posting signs are up per this inspection, county has bridge posted but is not required by the state.

58 - Deck (7 - GOOD CONDITION - some minor problems.)

Deck rating is a 7 this inspection due to minor spalling on concrete bridge railing. Asphalt overlay covers driving surface of the bridge deck and is impacting joint movement.

59 - Superstructure (7 - GOOD CONDITION - some minor problems.)

Superstructure is rated a 7 this inspection due to having minor spalling on various channel beam units throughout both spans 1 & 2. All precast units are bolted together per this inspection.

60 - Substructure (7 - GOOD CONDITION - some minor problems.)

Substructure is rated a 7 this inspection due to having minor spalling on the bent 2 cap as well as old patchwork that was done prior to this inspection.

61 - Channel/Channel Protection (6 - Bank is beginning to slump. River control devices and embankment protection have widespread minor damage. There is minor stream bed movement evident. Debris is restricting the channel slightly.)
Channel rating is a 6 this inspection due to various locations of streambank damage to both up and downstream sides of bridge.

A-2 - Wearing Surface Thickness (2)

Asphalt added to deck total of 2 inch per 2021 inspection

B.C.05 Bridge Railing Condition Rating (SATISFACTORY - Widespread minor or isolated moderate defects.)

Minor damage to bridge railing.

B.C.08 Bridge Joints Condition Rating (POOR - Widespread moderate or isolated major defects.)

Asphalt overlay completely impacting joints.

A-B.C.11 - B.C.11 Scour Condition Rating (New NBIS) (6 - Widespread minor or isolated moderate scour.)

Scour rating is a 6 this inspection due to isolated scour around bents 1, 2, & 3.



Asset #19853(Routine)

CR33 N. PARK AVE. over JOHNSON CREEK

Location: 2 MI N LOCKSBURG

Team Lead: Jared Kegley, Inspection Date: 10/25/2023

Routine Maintenance

Check Box Maintenance Items

| Type of Maintenance | Is recommended? |
|--|-----------------|
| A-54 - Sealable Deck Cracks | |
| A-55 - Deck Washing Needed | |
| A-56 - Joint Cleaning/Flushing Needed | |
| A-57 - Beam End and Bearing Paint Needed | |
| A-58 - Cap Cleaning/Flushing Needed | |
| A-59 - Joint Repair Needed | |
| A-60 - Full Beam Painting Needed | |
| A-61 - Polymer Overlay Advised | |
| A-62 - Hydro and LMC Advised | |
| A-63 Missing/Incorrect Log Mile Signage | |
| A-64 - Vegetation Removal Requested | |