# Boone County Route 124 Roadway and Bridge Improvements over Grindstone Creek

Job No: J5S3053

# **Project Facts:**

- ♦ Removal and replacement of bridge on Route 124 over Grindstone Creek between Harrisburg and US-63.
- ♦ Existing bridge deck: 20' width, 119' length
- ♦ Proposed bridge deck: 26' width, 139' length
- ♦ Roadway improvements approximately 740' to the west and 295' to the east of bridge

### **Bridge Facts:**

- ♦ Constructed in 1932
- Bridge deteriorating; last inspection poor condition

### **Traffic Impacts:**

- Existing bridge will remain open during construction of proposed bridge
- ◆ Detour will not be signed during tie-in construction
- ♦ Closed up to 21 calendar days during tie-in construction
- ◆ Alternate routes available during closure for tie-in construction

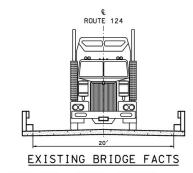
### **Construction:**

## **Estimated Total Project Cost:**

Constructed in 2019.

\$1,060,000

EXISTING BRIDGE TYPICAL SECTION PROPOSED BRIDGE TYPICAL SECTION



ROUTE 124 - BRIDGE # S0352
• EXISTING BRIDGE WAS CONSTRUCTED IN 1931

• LENGTH = 119'

ROUTE 124

PROPOSED BRIDGE FACTS

ROUTE 124 - BRIDGE # A8673

• CONSTRUCTION YEAR 2019

LENGTH = 139'

For more information: www.modot.org/central

573.751.3322 or 1.888.275.6636 (toll-free)

Facebook: MoDOT.Central / Instagram: @MoDOT Central

