## 2019.11 Project Update Northern Bridge Repairs August 23, 2019



Shaker Road Bridge Jacking and concrete repairs.

Contractor: Scott Construction Corporation Bid Amount: \$3,568,852.00

Percent Complete last approved pay estimate: 45.3%

**Project Schedule:** Completion date June 13, 2020.

**Project Scope:** The work consists of general repairs and modifications to the Pleasant River Culvert at Mile 62.3, the Route 26 Underpass Bridge at Mile 64.3 and the Cole Brook Culvert at Mile 65.25 in Gray, the Foster Brook Culvert at Mile 72.9 in New Gloucester, the Webster Road Underpass Bridge at Mile 82.7 in Lewiston, and the Plains Road Underpass Bridge at Mile 95.6 in Litchfield. The work includes jacking a superstructure to increase the under clearance over the Maine Turnpike, pavement and membrane replacement, concrete deck, parapet, fascia, fascia overhang, pier, and abutment repairs, concrete wing wall, headwall, and culvert wall repairs, bridge joint repairs, protective coatings, approach work and paving, guardrail, bridge rails, and maintenance of traffic.

The work also consists of constructing Emergency Vehicle Ramps from Bennett Road to the Maine Turnpike at Mile 68.6 and rehabilitation of the New Gloucester Toll Plaza at Mile 67 in the Town of New Gloucester, Maine. The work includes concrete pavement slab removal and replacement and installation of sensors.

Contractor Schedule: Scott Construction recently reopened Shaker Road Bridge that had been closed for a two-week shutdown. During the shutdown, the bridge was jacked up to increase underside clearances. New expansion joints and wearing surface have been installed as well. The contractor continues to work on concrete repairs from the bottom side of the bridge. While the bridge work continues, the other crews are working on concrete repairs inside the Cold Brook and Pleasant River culverts. Repairs to the Foster Brook culverts and Webster Road bridge are complete at this time.