2021.03 Bridge Repairs: Bennett Road MM 68.6, Grove Street MM 83.7, Route 9 MM 86.1 Project Update July 16, 2021



Bennett Road looking north.The concrete deck was in poor condition along the gutter lines.Contractor:CPM ConstructorsBid Amount: \$1,298,652.20Percent Complete last approved pay estimate:14.4 %

Project Schedule: Completion date November 30, 2021.

Project Scope: The work consists of general repairs and modifications to Bennett Road Underpass Bridge at Mile 68.6, Grove Street Underpass Bridge at Mile 83.7, and Route 9 Underpass Bridge at Mile 86.1. The work includes pavement and membrane replacement on Bennett Road and Route 9 Underpass Bridges; bridge joint repairs and modifications at Route 9 Underpass Bridge, end of deck and backwall reconstruction at Bennett Road Underpass Bridge; concrete repairs, pavement grinding and overlay on approaches at Bennett Road and Route 9 Underpass Bridges; beam repairs at Grove Street Underpass Bridge; maintenance of traffic.

Contractor Schedule:

CPM Constructors has been working on Bennett Road bridge and the Grove Street bridge. At Bennett Road, they have removed the old pavement and membrane so crews can repair the concrete deck. They are also working on the new bridge joints as well. At Grove Street, the contractor has been using heat straightening to plumb up the girders that were hit by an over height vehicle this winter. The contractor closed the bridge on July 19 so they can install temporary supports that will allow them to cut out the piece of the girder that was badly damaged. Once the new inset has been welded in and tested for imperfections, the temporary supports will be removed and the bridge will be opened up again. After these two bridges are finished, they plan to mobilize up to the Route 9 bridge in Sabattus, and start repairs at that location.