2019.04 Interchange 103 Barrier Toll Plaza Open Road Tolling Conversion Mile 103 January 8, 2021



Erecting NB cash lane canopy

Contractor: Sargent Corporation **Bid Amount:** \$29,888,765.79

Percent Complete last approved pay estimate: 69.4%

Project Schedule: Completion date November 14, 2021.

Project Scope: The work consists of replacing the existing toll plaza; construction of two northbound and two southbound open road tolling (ORT) lanes, and three northbound and three southbound cash/E-ZPass lanes; construction of a precast pedestrian tunnel for employee access and utilities; construction of an administration building and access road; reconfiguration of Exit 51 ramps and I-295 Northbound ramp; and demolition of existing toll plaza and reconstruction of the mainline to accommodate approach and departure grade and alignment differentials at the modified plaza for the Maine Turnpike. The work includes earthwork, pavement, concrete, toll plaza demolition and modification, signing, bridge overpass-mounted, overhead sign structures, concrete barrier, guardrail, electrical work, lighting and lightning suppression systems. The work also includes the installation of tolling provisions in the tunnel, canopy, and toll booth, and maintenance of traffic.

Contractor Schedule: Sargent erected the toll plaza canopies and will begin the stairway enclosures in soon. All of the tolling equipment has been installed on the southbound cash lanes and Transcore has begun testing the toll collection equipment and they are working on installing the tolling equipment on the northbound cash lanes. The interior finishes of the toll administration building are also being done.

The current schedule is to have the new cash plaza operational in March. At that point, the traffic pattern will switch to vehicles travelling through the new slow speed cash lanes to collect tolls while the existing toll plaza is being demolished.