

ARRIGONI BRIDGE PROJECT NO. 0082-0299, MIDDLETOWN – PORTLAND

Photos courtesy of Connecticut DOT and The Middlesex Corporation

Deteriorated underside of deck photos 1-3



1



2



3

View from underside of structure



4

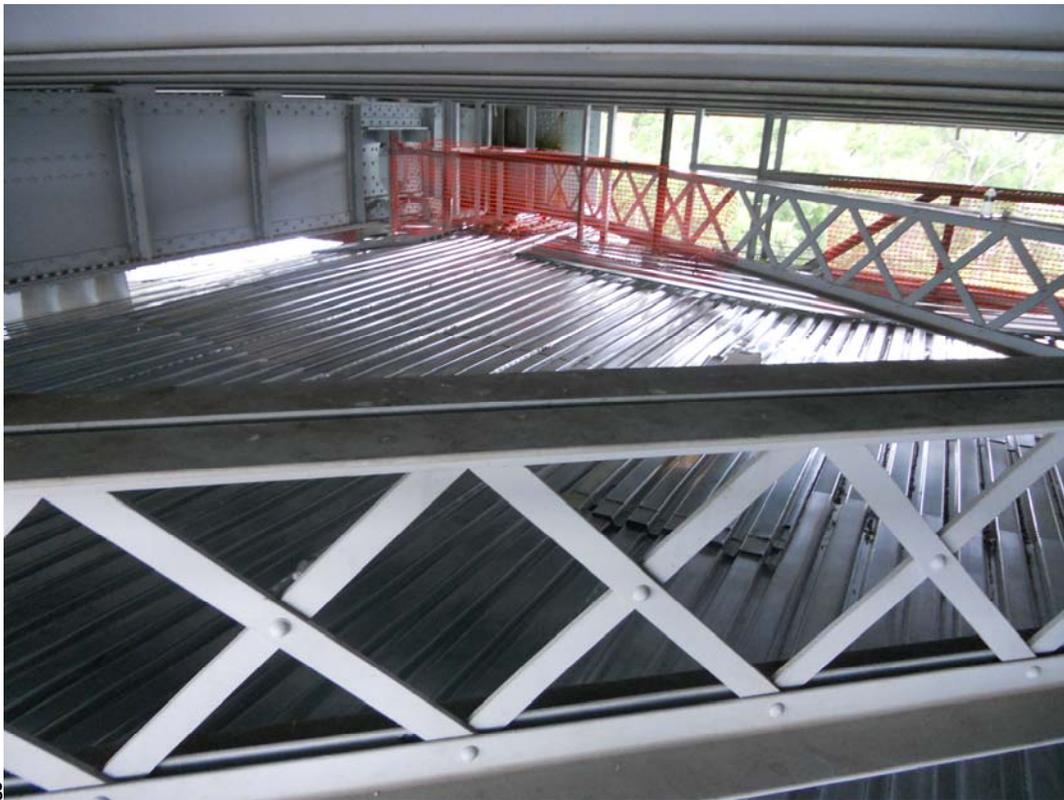
Removal of bituminous wearing surface on deck





7

View of working platform and safety shielding (photos 8 & 9)



8



9

View of section of existing deck that was removed



10

Section of grid decking removed exposing the steel framing



11

Area where the existing sidewalk was

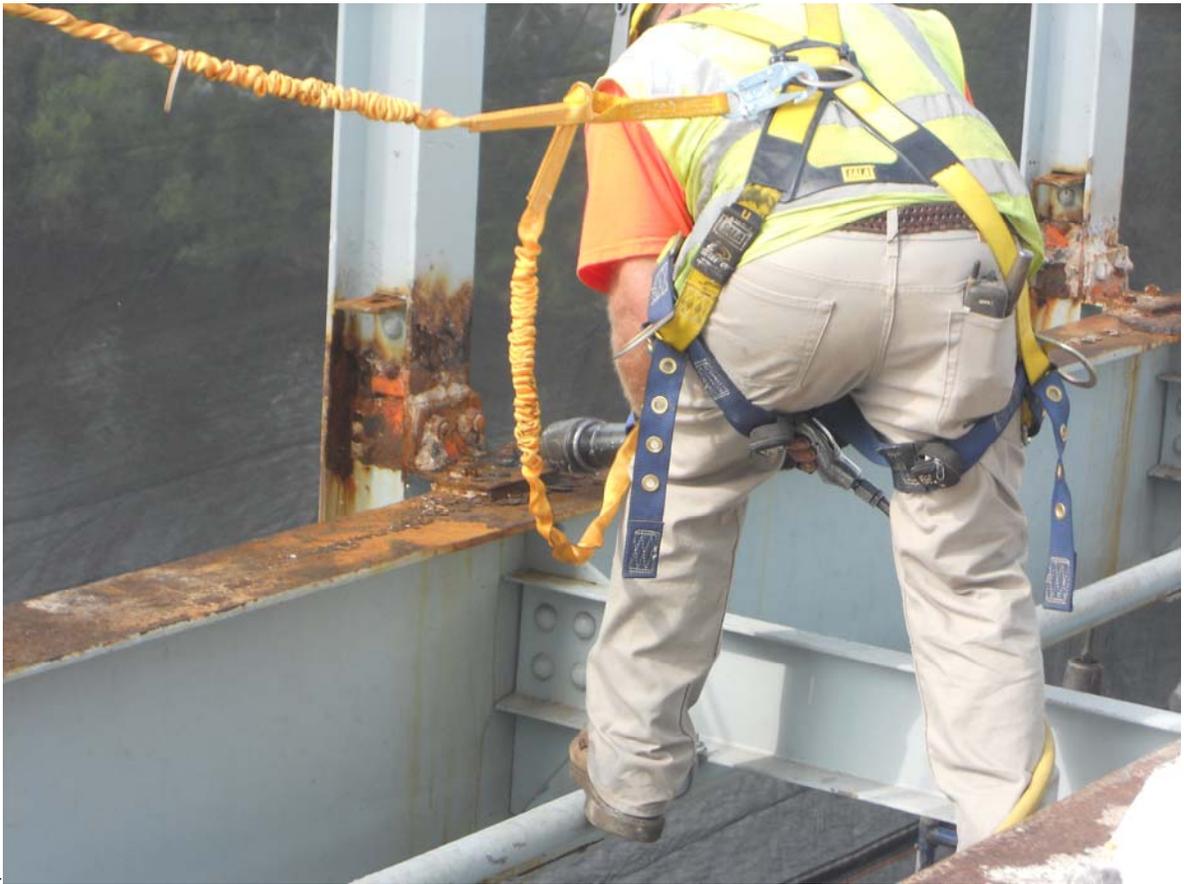


12

Working platform to bridge



Removal of handrail at sidewalk



14

View from bearing area between main spans



15

View of underside of bridge looking towards Portland



16

Portable Smart work zone system



