

Photo Number	4/24/2024 Inspection Finding	Treatment	Assignment	Planned Work Dates	NOTES	3 Week Look Ahead Item?	Lane Closure Summary	Remaining Work Approved by Chief Engineer?
14-17, 20, 23	Minor accumulation of sand & debris	Sweep/vacuum deck	Bridge Maintenance	Ongoing & continuous	Night work. Swept 11/26/24 & 1/23/25.			
14-17, 20-23, 29, 30	Hairline cracks in deck	Seal deck	Bridge Maintenance	Summer 2025 when nighttime temperatures permit	Night work	NO		
25, 26, 28, 29, 31-33,	Deck delaminations and spalls	PCC repair	Bridge Maintenance		Night work. Began eastbound deck repair 12/1/24.		RIDOT setups; righthmost and center lane closures eastbound and westbound as needed. All westbound work will begin after removal of the debris fence on the north side of the bridge by the demolition contractor.	
27, 28, 206	Narrow to medium longitudinal and transverse cracks in deck	Seal crack	Bridge Maintenance	Summer 2025 when nighttime temperatures permit	Night work	NO		
52, 56, 72-74, 76, 157, 158, 163, 166, 167, 170, 175, 179, 181, 182, 187, 241	Deck underside, substructure concrete and other off-deck surface spalls	PCC repair	Bridge Maintenance	Bolded photo numbers: week of 2/24/25, weather permitting.	Bolded photo numbers accessible from ground level as daytime work.	YES	No lane closures on I-195 for bolded photo numbers.	
52, 53, 58, 65, 72, 73	Temporary anchor bolt holes or anchors remaining in place	Remove anchor rods and complete PCC repair	Bridge Maintenance	Eastbound week of 3/10/25, weather permitting.	Night work. This will take several nights to complete.	YES	Righthmost and center lane closures eastbound and westbound as needed. All westbound work will begin after removal of the debris fence on the north side of the bridge by the demolition contractor.	
76	Through hole from temporary bridge railing or barrier	PCC repair	Bridge Maintenance					
76	Concrete chipping	Remove loose concrete	Bridge Maintenance	12/3/2024	Day work.	Complete		
90	Cracked weld on drip plate	Grind out cracked weld and re-weld	Bridge Maintenance					
83, 84, 95, 96, 106, 110, 123, 282-285	Missing or loose connection bolts	Remove bolts and line up pins if applicable, place or replace bolts with correct size	Bridge Maintenance					
79, 80, 87, 105, 114, 115	Bent and distorted flanges	TBD - possible heat straightening	Contractor					
92	Concrete overpour	Remove	Bridge Maintenance					
82, 88, 97, 104, 108	Light rust	TBD	TBD					
124, 173, 244, 246, 247, 275	Bird droppings and debris	Clean and wash	Bridge Maintenance	Week of 2/24/25, weather permitting.	Daytime work accessible from ground level.	YES		
130, 131, 160	Missing mortar	Point mortar	Bridge Maintenance		Piers 4 & 9 in water. Need access to a boat or barge to perform the work.			
130, 153-155, 159, 160, 162, 165	Cracked stones	Epoxy injection	Bridge Maintenance		Piers 4, 6, 7, 9 in water. Pier 10 on land (Photo 165). Need access to a boat or barge to perform the work.			
135, 156	Missing stone	Replace stone or fill with concrete	Bridge Maintenance		Pier 6 in water. Need access to a boat or barge to perform the work.			
136	Underside LED lights not working	Repair lighting	RIDOT Electrical		Pier 7 in water. Work from snooper.			
142, 178	Exposed pile cap	Cover pile cap with rip rap	Bridge Maintenance	12/2/2024	Daytime	Complete		
150-152, 174, 176, 177, 180, 183, 185, 186, 239, 240, 242	Hairline cracks in substructure concrete	TBD	TBD					
157	Vagrant debris	Remove and clean	Contractor					
161, 171	Hairline map cracking	TBD	TBD					
164, 168, 170-172, 174, 175	Insignificant to wide cracks in substructure concrete	TBD	TBD					
188-201	Sand and debris accumulation in joint	Clean joint	Bridge Maintenance	Ongoing & continuous	Night work. Cleaned 11/26/24			
188-196, 198, 201	Joint damage	Repair joint	Contractor					
202	Hairline cracks in railing	Surface Seal	Bridge Maintenance					
210, 214, 215, 223, 225	Clean scuppers, repair loose and cracked scupper grates	Secure and replace as needed	Bridge Maintenance	Ongoing	Night work. Inspected, secured, and/or replaced 11/26/24.			
227-229	Severed and disconnected downspout anchor rods	Repair/secure or replace	Bridge Maintenance	Week of 2/24/25, weather permitting.	Resecure, replace, or tack weld as appropriate. Day work.	YES		
230-237, 252, 261, 263, 264, 267, 269, 273-275, 281, 286	Steel protective coating compromised or missing with and without steel corrosion	Repair/paint	TBD					
234	Open bolt holes	Install A325 structural grade bolts	Bridge Maintenance	Eastbound completed January 2025. Plan to continue westbound after removal of debris fence by demolition contractor.	Night work. Reference November 2024 inspection report for additional details.			
238	Vegetation growth	Remove vegetation	Bridge Maintenance	2/11/2025	Vegetation removed 2/11/25.			
181, 244-251, 256-258, 261, 262, 265, 266- 271, 273, 274	Backed off, bent, and missing anchor bolts & nuts	Tighten or place bolts (if possible)	Bridge Maintenance	Start week of 3/17/25, weather permitting.	Night work.	NO	Righthmost and center lane closures eastbound and westbound as needed. All westbound work will begin after removal of the debris fence on the north side of the bridge by the demolition contractor.	
282-285	Gap between connection plates and stiffeners	Tighten bolts	Bridge Maintenance		Night work.			
288-290	Conduit with torn rubber covers	Repair or replace	Highway Maintenance/Electrical					
291, 292	Missing junction box bolts	Replace bolts	Highway Maintenance/Electrical					
295, 307	Missing and loose anchor bolt covers	Replace covers	Highway Maintenance/Electrical					
294, 297, 299, 300, 308	Light standard impact damage	Evaluate and replace as needed	Highway Maintenance/Electrical					
297, 298, 301-306, 311-314	Missing, damaged or improperly secured handhole cover	Replace cover	Highway Maintenance/Electrical					
	Missing light standard	Replace light standard	Highway Maintenance/Electrical					
309, 310	Light standard anchor bolt and base plate connection sheared off	Repair	Highway Maintenance/Electrical					
293, 304, 307	Damaged and improperly secured signs	Repair or replace	Highway Maintenance/Signs					
315-317	Center median barrier bolt connection to deck backed off or missing	Repair or replace	Bridge Maintenance					
156, 318, 319, 320	Missing and compromised timber fender system components	Repair or replace	IDIQ		Fending system not accessible from land or topside of bridge. Boat or barge needed to gain access.			
<b>COLOR CODING KEY:</b>	<b>Complete or In Progress</b>							
	<b>On Deck</b>							

### Complex Bridges

Bridge ID	Name	Facility Carried	Municipality	Feature Intersected	Owner
001101	C.L. Hussey Memorial	US 1A BSTN NCK RD	North Kingstown	WICKFORD COVE	01 State Highway Agency
003001	Quidnick RR	RI 117 CNTRVLE RD	West Warwick	WASH SEC BIKE PATH	01 State Highway Agency
019351	Cottrell	RI 91 WEST BRAD RD	Westerly	MCGOWAN BROOK	01 State Highway Agency
025051	Sakonnet River	RI 24 & RI 138	Portsmouth	SAKONNET RIVER	31 State Toll Authority
027001	Miantonomi	RI 2 SO COUNTY TR	Richmond	AMTRAK	01 State Highway Agency
027501	Ashton Viaduct	RI 116 G WASH HWY	Cumberland	BLACKSTONE RIVER, P&W RR	01 State Highway Agency
027801	Stillwater Viaduct	RI 116 G WASH HWY	Smithfield	STILLWATER RESERVOIR	01 State Highway Agency
030001	Mount Hope	RI 114	Bristol	MT HP BY,N SEC RR,114 LP	31 State Toll Authority
035451	Railroad Ave	RAILROAD AVE	Burrillville	PASCOAG RIVER	03 Town/Township Hwy Ag
045301	Cranston Street Viaduct	RI 10 HUNTINGTN EXP	Cranston	CRANSTON ST,SR-3,AMTRAK	01 State Highway Agency
050001	Hamlet Avenue	RI 122 HAMLET AVE	Woonsocket	BLACKSTONE RIVER	01 State Highway Agency
055001	Pawtucket	I-95	Pawtucket	TAFT ST & SEEKONK RIVER	01 State Highway Agency
069701	Goat Island Causeway	GOAT ISL CAUSEWAY	Newport	NEWPORT HARBOR	04 City/Municipal Hwy Ag
080001	Jamestown - Verrazzano	RI 138	Jamestown	WEST PASSAGE NARRA BAY	31 State Toll Authority
084451	Barbs Hill Road	BARBS HILL RD	Coventry	MOOSUP RIVER	03 Town/Township Hwy Ag
090001	Newport Bridge Authority	RI 138	Jamestown	EAST PASSAGE NARR BAY	31 State Toll Authority
094301	Church Street RR	CHURCH ST	Cumberland	P&W RR	03 Town/Township Hwy Ag
098001	Point Street	POINT ST	Providence	PROVIDENCE RIVER	04 City/Municipal Hwy Ag
098501	Blackstone River	RI 99 NB & SB	Lincoln	BLACKSTONE RIVER, P&W RR	01 State Highway Agency
107101	Ramp WS	I-195 W to I-95 SB	Providence	Ramp SE,US 1,I-95 NB&SB	01 State Highway Agency
107301	Ramp NE	I-95 N TO I-195 E	Providence	US 1 & Blackstone Street	01 State Highway Agency
107401	Ramp SE	Rmp SE-95S to 195E	Providence	I95,RmpNP&WS,US1,Eddy St	01 State Highway Agency
107601	Ramp NP	Ramp NP	Providence	Ramp WN,Ramp SE,Eddy St	01 State Highway Agency
108101	Providence River Bridge	I-195 EB & WB	Providence	ProvRiver,SoMain&SoWater	01 State Highway Agency