



## Bridge Critical Findings Status Report

NBI Structure Number (B)	Date of finding (C)	Owner (A)	Description of critical finding (email report and/or photos ) (D)	Status of corrective actions: Active/Completed (F)	Brief description of the immediate action taken to ADDRESS safety issues (E)	Date the immediate actions were taken to ADDRESS safety issues (E)	Brief description of the future action taken to completely RESOLVE the current CF (E)	Estimated Date when CF will be completely resolved (G)	Provide a brief description of the action taken to completely RESOLVE the current CF (E)	Date of completion if corrective actions are completed (H)
08258	1/24/25	Pima County	Localized failure (decay and collapse) of the deck timber was observed during a routine inspection in December, 2023.	Completed	The owner, Pima County, decided in the best interest of the public to close the bridge.	3/25/2024	The bridge is scheduled for replacement at the end of 2025. It will remain closed until replaced.	12/31/2025	Once ADOT was notified that the bridge was closed to the public, the Program Manager contacted Pima County and ADOT maintenance to provide a photo showing the type of traffic control used to prevent the public from accessing the bridge. Photos received show concrete barrier on both sides of the bridge. As a result, vehicles will not be able to cross the bridge. The status of the bridge was changed to Closed (N41 = Closed to all traffic) in BrM.	1/30/2025
01112	3/16/2025	ADOT	A large hole was discovered in the I-10 Country Club WB OP bridge deck	Completed	The lane where the hole was found was closed immediately in order to quickly repair the hole.	3/16/2025	The SC District contacted their on-call concrete contractor and tasked them with repairing the hole. As the contractor started cleaning loose concrete in preparation for mixing and pouring a highstrength mix, the size of the hole grew to 8 feet long, and it was determined that the hole size is too big and requires a batched mix to be used.	3/17/2025	The District's on-call contractor prepared the distressed area for repair, and poured highstrength fast setting concrete into the formed area. The right lane remained closed until concrete breaks can show that the mix has reached an acceptable strength in order to open the lane for traffic. At 1:28 pm, the right lane was reopened to traffic.	3/17/2025
10221	8/1/2025	La Paz County	Oxbow Bridge, a 17-span timber structure, caught fire and was completely damaged. The fire occurred on the afternoon of Friday 8/1/2025. ADOT was notified on the afternoon of Saturday 8/3/2025.	Completed	The bridge was closed to traffic. ADOT requested photos of the traffic control used to close the bridge and eliminate access to the structure.	8/2/2025	The timber structure was completely destroyed by the fire. The approach roadway to the bridge site over the Colorado River will be closed to the traveling public until further notice. Temporary traffic control devices were set up on 8/2/25.	8/5/2025	La Paz County completed installing long-term traffic control devices on August 12 on both sides of the bridge's approach roadway.	8/12/2025
00332	9/22/2025	ADOT	A small hole was discovered on 9/22/25, and it was patched the same day.	Completed	The right lane was closed to traffic by the NC District maintenance staff.	9/22/2025	After the traffic control system was setup by the NC District's maintenance staff, the decision was made to use a quickset concrete patch.	9/22/2025	After the patch material cured per the manufacturer's recommendation; the traffic control devices were removed and the right lane of EB I-40 was fully reopened to traffic.	9/22/2025
00332	9/27/2025	ADOT	A 2'x4' hole developed on 9/27/25 next to the hole that was repaired on 9/22/25.	Completed	The right lane was closed to traffic, and it will remain closed until the critical finding is resolved.	9/27/2025	The NC District will utilize one of their on-call contractors to repair the hole in the deck. A full depth repair was started on 10/27/25 to remove all unsound concrete near the punched through area utilizing a Class S concrete mix.	11/14/2025	The area surrounding the 2'x4' hole was removed to an approximate area of 9'x10', and 4500 psi class S concrete was poured into the formed hole. The traffic control devices were removed on Tuesday afternoon November 25, and both lanes have been fully open since.	11/25/2025
00594	10/27/2025	ADOT	A roll-off truck that didn't lower the hydraulic frame struck the exterior girder of Str. #594 (Craycroft OP EB).	Active	The right shoulder on EB I-10 was closed to traffic, and it will remain closed until the critical finding is resolved.	10/27/2025	A new type II girder has been ordered from a New Mexico precast plant. A SC District on-call contractor will remove the damaged existing girder and portions of the deck on top in order to drop the new girder in place, form and pour new deck concrete.	1/15/2025		