US 60 Bridge projects

Superior Recreation User Group meeting

Oct. 13, 2021

ARIZONA DEPARTMENT OF TRANSPORTATION



Overview

- US 60 corridor between Miami and Superior
- Queen Creek Bridge
- Waterfall Canyon Bridge
- Questions/Discussion



US 60 Corridor





US 60 Corridor

Major Rehabilitation since 2015

- 2015 Widening in Superior (\$33M)
- 2015 Oak Flat Passing Lane (\$9M)
- · 2015 Queen Creek Tunnel Lighting (\$4M)
- · 2019 Pinto Creek Bridge Replacement (\$23M)
- 2020 Superior to Top-Of-The-World Pavement Repair (\$8M)
- 2023 Queen Creek Bridge Project (\$40M) & Waterfall Canyon Bridge Project (\$4.2M)



Queen Creek Bridge





Queen Creek Bridge Overview

- Construct a new bridge adjacent to the existing bridge similar to Pinto Creek
- Existing bridge remains in place
- Tentative advertising date set for summer 2023
- Approximately two year duration



Tentative Restrictions

- Full closure of US 60 for rock blasting during daylight hours, anticipated to be at least one week but may take longer depending on rock stability
- Possible full closure for tie-in at the end of the project
- Closures may vary in duration
- Intermittent flaggers/delays



Tentative Restrictions

*Due to safety reasons, access to some or all of the trail within the highway right-of-way near and between the Queen Creek Bridge and Waterfall Canyon Bridge may be partially or fully restricted at any given time.

*Access limitations may include trailhead parking areas on US 60.

*Contractually, timing and duration of these restrictions will be under the control of the contractor so we do not know yet when or where these restrictions will be imposed.

*ADOT will review these potential restrictions with the contractor once one is selected and mobilized. Also, ADOT will periodically share information about any restrictions with the public as the contractor updates their work schedule.

*There are no contract provisions to provide barriers or other protective features that would maintain safe passage to hikers.

*There are no contract provisions to force the contractor to keep the trail open; however, ADOT will coordinate with the contractor to identify opportunities to keep some or all of the trail open when feasible.



Waterfall Canyon Bridge





Waterfall Canyon Bridge Overview

- Combined with Queen Creek Bridge project to minimize delays. Work on Waterfall Canyon will be shorter in duration
- Accelerated Bridge Construction (ABC) Technique



Tentative Restrictions

- Full highway closure at the Waterfall Canyon Bridge will be scheduled concurrently with full closures at the Queen Creek Bridge to minimize disruption to the public
- Restricted access for recreational use is planned



Questions/Discussion



Thank You

For more information, or to ask additional questions, please contact:

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