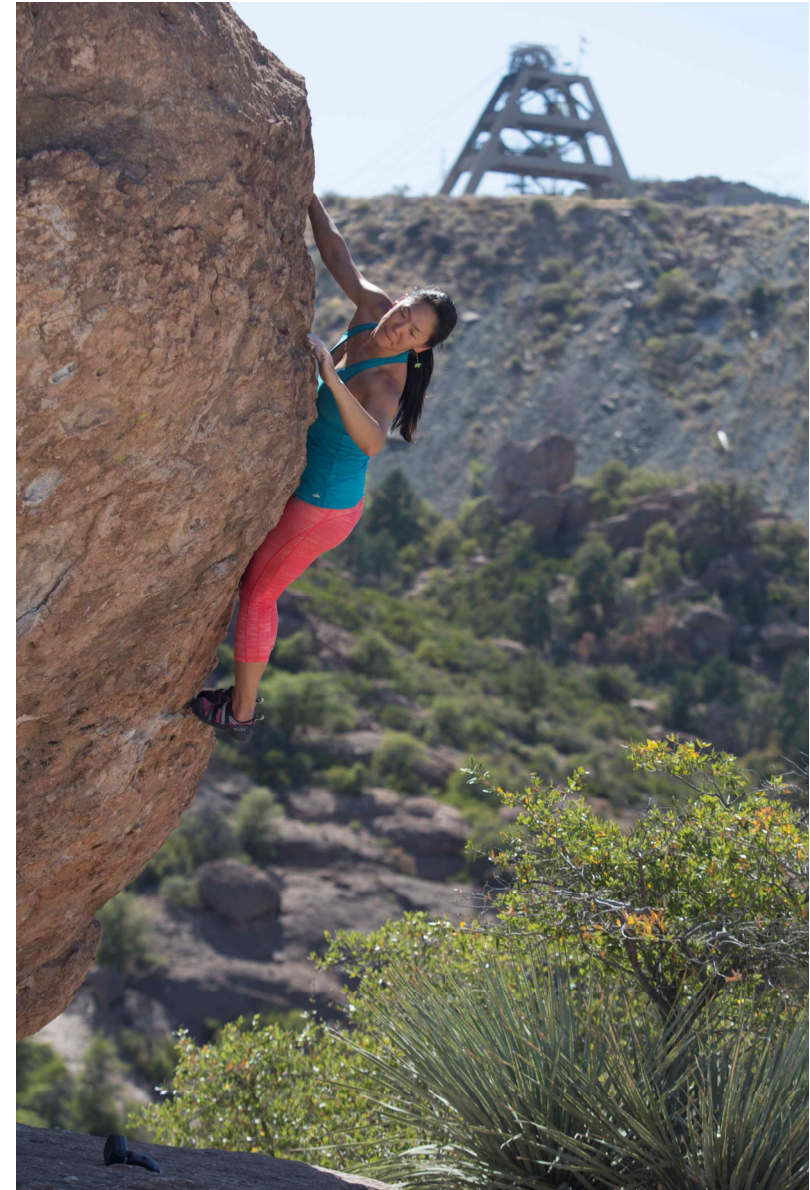


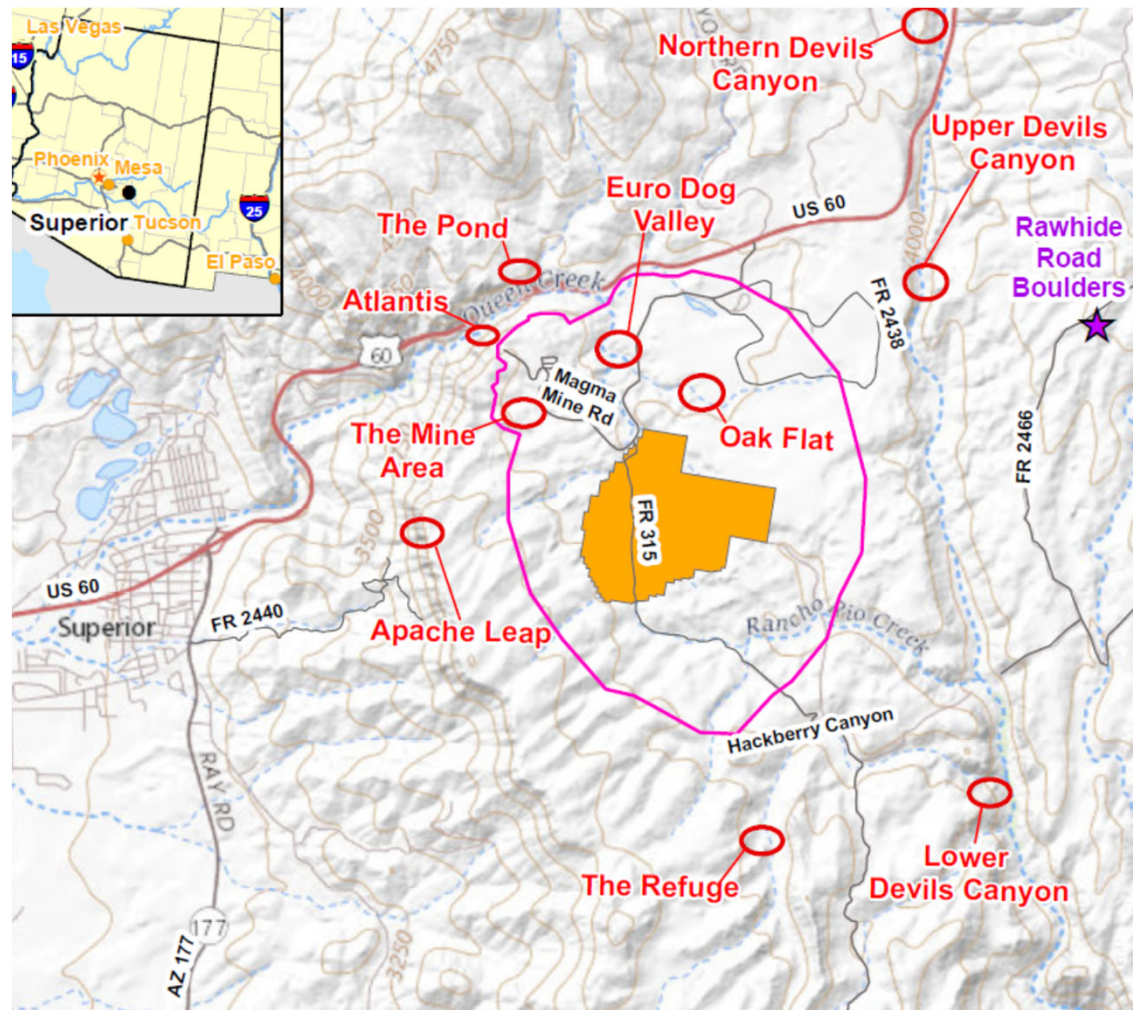
Queen Creek Climbing Resources Mitigation

Doug Oliver
FloSolutions
June 10, 2020



Queen Creek Climbing Area

- One of the more popular climbing areas in Arizona
- Features bolted sport routes, traditional routes, and bouldering
- Site of Phoenix Bouldering Contest (1983-2004)
- Climbing Resource Inventory completed in 2017
 - 800+ climbing routes (500+ sport)
 - 1100+ boulder problems



Climbing Resource Inventory - Potential Impacts

- Primary areas that would be impacted by the project are:
 - Oak Flat bouldering area
 - Euro Dog Valley
 - The Mine climbing area
- The majority of boulder problems would be lost (1000+ boulder problems) as well as approximately 1/4 of climbing routes (~200 routes)
- Access trails and roads, to the mine area and Apache Leap would be impacted by the subsidence zone-
- Access to Upper Devil's Canyon and Lower Devils' Canyon and upper Hackberry access will be maintained/improved.

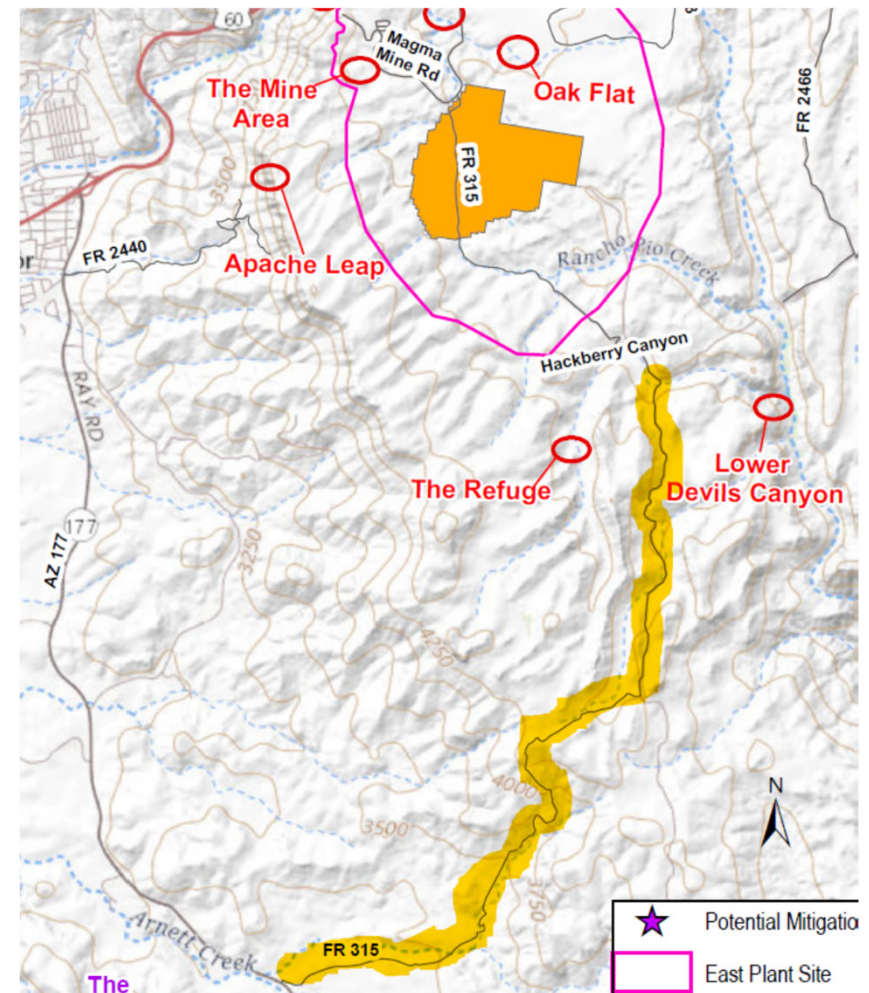
Permanent access for the Pond and Atlantis

- The Pond and Atlantis, two of the most popular areas are on RC Property
- Permanent access provided through Recreational Use License Agreement with Queen Creek Coalition (QCC)
- RC also provides QCC with funding for liability insurance
- Agreement w REI



Improvements to FR 315

- Currently FR 315 provides access to Lower Devils Canyon and Upper Hackberry Creek (the Refuge) climbing areas from Magma Mine Road
- FR 315 will be improved from AZ 177 to provide access to these area once Magma Mine Road and northern FR 315 are closed



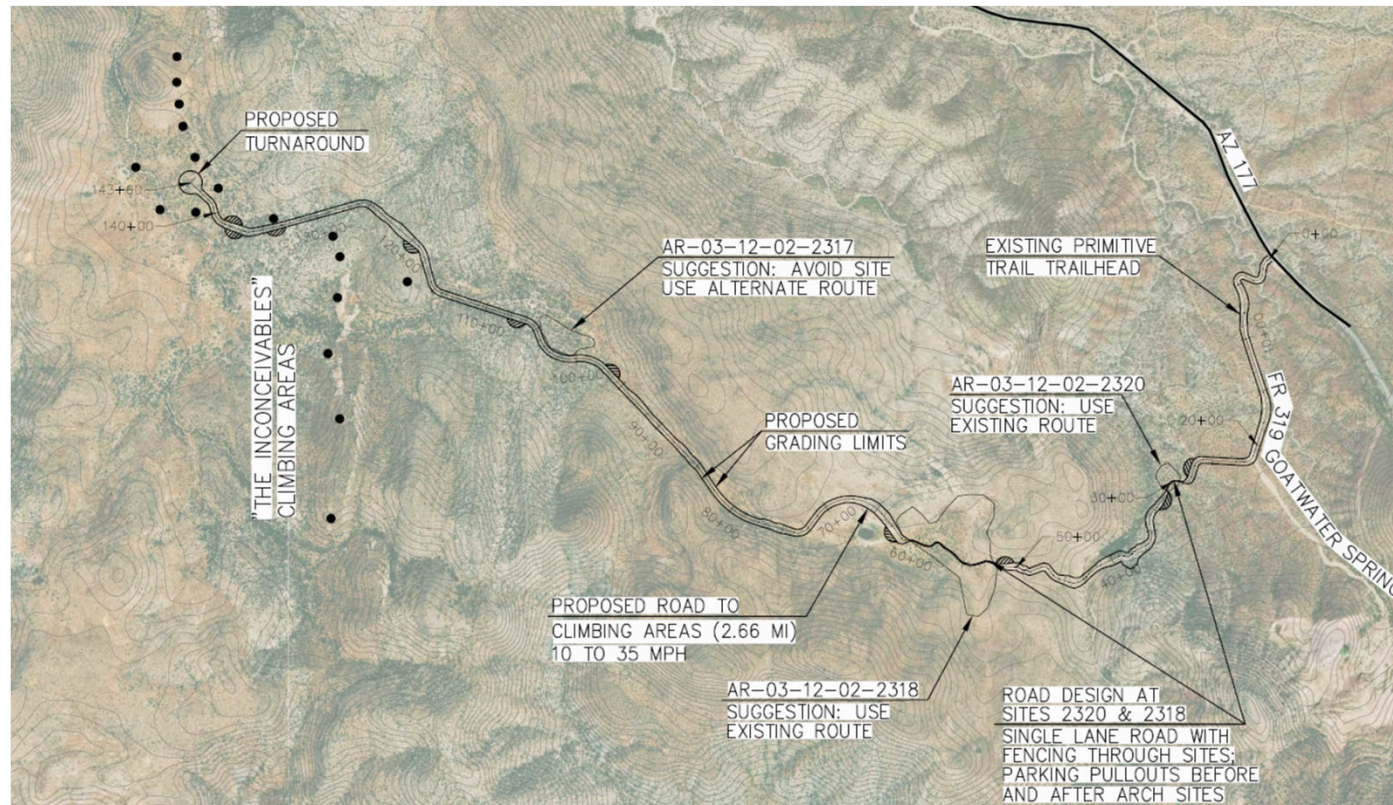
Mitigation for Bouldering - Inconceivables



The Inconceivables



The Inconceivables – Access Road



Thank You

Resolution Copper