



Date of Issuance: July 27, 2022

DESERT CONSERVATION PROGRAM PROJECT COMPLETION SUMMARY:

CULVERT IMAGE INSPECTION

2015-SWCA-1580H

The work for the above reference project has been completed. Below is a summary of project related information.

The purpose of the above referenced project was:

The purpose of this project was to examine photos from trail cameras placed inside culverts along Highways 93 and 95 to identify what species use the culverts for crossing and how often it occurs.

The major accomplishments or findings of this project include:

A convolutional network was trained to recognize desert tortoises in trail camera, and a total of 564 tortoise images were obtained around culverts.

For more information about this project and/or for other Project Reports or Symposium Reports, please visit our <u>website</u>

If you have any questions about this project please contact DCP Project Manager Scott Cambrin at (702) 455-3859.

