



**Project Status Report: CEEEn-2019CPST-0 12**

**Report Date: 2/03/20**

**Team Members: Kendall Winterhalter, Brian Stevenson, Tyler Giles**

**Project Title: Utah County Post-Fire Debris Basin Runoff**

**1) Summary of technical/non-technical challenges encountered**

- This week we have continued working on doing a map overlay of the burned area onto a GIS map in order to determine the post fire curve number.

**2) Team approaches & resolutions to overcome challenges**

- We met as a team this week to go over some aspects of the project.

**3) Status of challenge resolutions & potential project impact**

- We still have a little bit of work to determine the pre fire curve number, but we should have that done soon and then we can work to get the post fire condition.

**4) Project status & summary**

- Working on getting an accurate map overlay of the burned area. Continuing to refine the curve number for the watershed.