

Moab City Council Agenda Item
Meeting Date: April 26, 2022

Title: Pack Creek NRCS Emergency Watershed Protection Project Task Order

Disposition: Discussion and possible action

Staff Presenter: Chuck Williams, City Engineer

Attachment(s): Attachment No. 1 - Vicinity Map

Attachment No. 2 - Task Order No. 380.16.100

Recommended Motion: “I move to approve the attached Pack Creek NRCS Emergency Watershed Protection Project Task Order with Hansen, Allen & Luce, Inc. in the amount of \$61,000 and authorize the Mayor to sign it.”

Background/Summary:

On July 25, 2021, heavy precipitation fell in the Pack Creek watershed on top of a recent burn event. This carried ash, mud, and debris down Pack Creek where much of it deposited within Moab limits. Broad scale deposition occurred with the flatter-than-canyon slopes within the City. Additionally, debris was carried and deposited at locations along Pack Creek, including near bridges. The high flow velocities damaged and eroded stream banks.

The City of Moab has applied for and been awarded funding from the National Resource Conservation Service’s (NRCS’s) Emergency Watershed Protection (EWP) Program. The NRCS’s Damage Survey Report (DSR) includes funding for the following two locations along Pack Creek which were damaged by the recent flood:

- 1) 500 West bridge and pedestrian underpass bridge,
- 2) the 400 East Bridge.

The City of Moab requested that one of our On-Call consultants Hansen, Allen, & Luce, Inc. (HAL) prepare a scope of work for the design services required for these locations which include protection of the bridges and stream banks, debris removal, grading, permitting, and an operation and maintenance plan.

Staff has reviewed the proposal and recommends award to HAL.