

Memo

To: Whom it may Concern

From: Schultz Creek Restoration Project Team

Subject: Excess Cut Plan

Date: 10/29/13

When the Schultz Creek Restoration Project (SCRCP) was in the early stages of design, the original plan was to create a design where the new channel would require about the same amount of cut as the old channel would require fill. If this plan were to work, there would be little excess soil to manage. However, after carefully creating multiple design alternatives, it has been determined that the amount of cut required for all of the design possibilities greatly exceeds the amount of fill required to stabilize the existing channel. Therefore, an excess cut management plan must be put into effect.

There are two possibilities for managing the excess cut on-site. One possibility is to keep it within the ownership of the ACE offices. If this plan of action was taken, the excess soil could be used for other ACE projects that require fill. The other possibility is to give the excess soil away, or even to sell it to help fund the project. The Cinder Lakes Landfill in Flagstaff is in dire need of daily cover material. The landfill operators may be willing to purchase the excess soil for a discounted price, or even pick it up on-site for zero charge. Either of these excess cut management plans would sufficiently deal with the excess soil created on-site.