



## **NOTICE TO RETURNING SUMMERHAVEN RESIDENTS EROSION PROTECTION RE-ENTRY INFORMATION**

### **RE-ENTRY ACTIVITIES**

Upon re-entry, residents should look for potential dangers around their home sites, as well as looking upstream and downstream. Important items to consider are: The amount of remaining ground vegetation and cover; and

- Where water will flow onto and through your property.

### **GENERAL SAFETY**

- While working, watch for smoldering or smoking areas which are still hot. Pay special attention around trees, as the roots may still be burning under ground.

### **HOME SITE PROTECTION**

- Flag your septic system and install sandbags around your system to protect vulnerable septic system components such as pumps.
- Flag your plumbing pipes and seal them with duct tape, plastic, or some other secure cover to prevent ash and debris from entering your septic system and pipes.
- Establish sandbag traps at doorways to prevent water and debris from entering your home.
- Place sandbags across drainage swales in "stair step" fashion to act as controls.
- Be a good neighbor -- direct drainage toward the roads, not toward another home site.

### **EROSION CONTROL/ RUNOFF PROTECTION**

The U.S. Natural Resources Conservation Service (NRCS) and the Pima County flood Control District have approved an agreement to provide \$670,400 in aid for erosion control and runoff protection to private property within Summerhaven. Straw bales, mulch, and seeds have been ordered. These efforts are planned to start as soon as the materials arrive. Work will be coordinated through the Summerhaven Neighborwise Section Leaders. Residents should contact their Section Leader for more information. The following erosion control treatments are planned:

1. **Re-vegetation**--Hand Seeding and Mulching and Hydro-Seeding/Mulching.
2. **Home sites**--Install straw bale diversions, silt fences, and/or sandbags in areas devoid of vegetation that have small runoff volumes.
3. **Community**--Clear channel and overbank areas of dangerous debris, install straw bale check dams, and other appropriate measures for larger drainage areas.