

## Watershed Management

### Callippe Preserve Golf Course, Alameda County, California



Callippe Preserve Golf

#### Watershed Friendly Design:

- Significant enhancement of the upper watershed channel network (heavily impacted by grazing).
- Buffers to protect the attributes of the creeks and establish corridors in which natural stream system processes will dominate.
- Management of nuisance flows, channel and infrastructure stability, and water quality through a rigorous monitoring program.



#### Background

The Callippe Preserve Golf Course project encompasses an ambitious plan by the City of Pleasanton to create a top-flight golf facility in the Happy Valley Creek drainage above Alisal Road. The plan includes the course, clubhouse, and related facilities, along with a limited number of new homes. Balance staff prepared the Creek Relocation and Revegetation Management Plan (CRRMP), Stormwater Management Plan (SWMP), Nuisance Flow Management Plan (NFMP), and Water Quality Management Plan (WQMP) for the project, all of which were critical in the resource agency permitting process. Balance was selected to administer the comprehensive 10-year monitoring campaign that addresses the needs and criteria set forth in each monitoring plan.

