

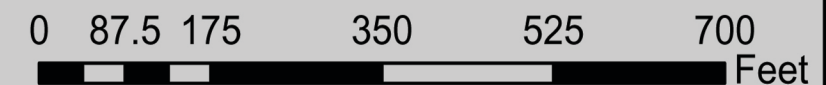
Working Drawing of Hoover Creek Restoration Design Elements

Under Current Conditions

- Current Channel of Hoover Creek
- 5 year flood event
- 10 year flood event
- 25 year flood event
- 50 year flood event
- 100 year flood event

Proposed Design Elements

- Detention Area for 67 acre-feet of water
- Detention Area for 138 acre-feet of water
- Re-meandering
- - - 1050 cfs floodplain
- Park Boundary



Source of Floodplain Data: USGS 1994 Flood Assessment