

Spring Canyon Water Quality Pond Enhancements

Enhanced the water quality by adding LID features to the water quality and dog park ponds:

- Utilize Bio-Char percolation system to reduce water contaminants
 - Pilot program Stormwater
 - Potential Testing / Sampling site
- Install pre-sediment basin to capture sediment, provide maintenance access and regularly scheduled cleanings
- Add bank stabilization plantings at Dog Park pond and Spring Canyon water quality pond
- Enhance planning diversity in low maintenance zones around the ponds, tie to natural character of Spring Creek



Existing outfall
to Spring Creek

Modify/Replace Existing
WQ outlet structure

Install percolation
system

Install
clean-out

Existing Water Quality Pond for SCCP
and dog park pond