

DRAFT OF REPAIR PROPOSAL

DUVAL BRANCH OF WALNUT CREEK – PAVED TRAIL EROSION REPAIRS



Trail Repair Areas – 1, 2, 3, 4 - see description on following page

1 – waterfall area – large washout at base of steep trail section. This is the highest priority repair due to 1) safety concerns with trail users (cyclists, runners, kids) accidentally falling into the void and 2) high energy gradient has potential to collapse the trail with chunks of concrete and underlying fill creating scour and sedimentation downstream. Note photo was taken approx. 5 days after significant rainfall.



2 – Medium priority - irregular area of trail loss due to ponding water during annual pool emptying and poor drainage across trail to creek. Consider adding a pvc pipe cross drain or leave a low area to allow water to pass to creek.





4 – low priority. Void between concrete and manhole ring left when manholes rehabilitated approx. 12 years ago.

