



SECTION #1



**NORTH DAVIS CREEK CHANNEL
REVEGETATION CONCEPT (12/19/12)
SECTION #1**

EXISTING CONDITIONS:

THIS SECTION STARTS WITH A DIRT PATH LEADING DOWN FROM A GREEN-BELT PARK. PROBABLY ONE OF THE MOST HIGHLY USED SECTIONS OF THE URBAN CREEK ZONE. THIS IS WHERE MOST OF THE INVASIVE EUCALYPTUS IS GROWING. THERE ARE ALREADY A LOT OF TREES ON THE GREENBELT HERE AND THE RESIDENTIAL AREA TO THE NORTH. THERE ARE SOME WILLOW ALONG THE CHANNEL AND IN THE WET ZONE JUNCUS AND CAREX.

INITIAL RECOMMENDATIONS:

SOUTH BANK- SHRUB/UNDERSTORY LAYER NEEDED. NO TREES.

IN-CHANNEL FLOODPLAIN- GRASSLAND RESTORATION FROM CHANNEL TO SOUTH SLOPE SHRUB LINE.

LOW FLOW CHANNEL- DEERGRASS, JUNCUS PATENS, CAREX BARBARAE, ARTEMESIA DOUGLASIANA, GOLDENROD?

NORTH BANK- LARGE AND MEDIUM SHRUBS (TOYON, ELDERBERRY, COYOTE-BRUSH, COFFEEBERRY). BUCKWHEAT AND DWARF COYOTE BRUSH FOR EROSION CONTROL.

FORB STRIP- 4 FOOT MOWABLE MIX OF NATIVE FORBS FOR DIVERSITY AND POLLINATOR HABITAT.