



# Lower El Mirage Wash Basin

# Conceptual Landscape Plan



## Flood Control Features

- Improves basin function
- Reduces 100-year flooding inundation area downstream
- Removes flow constriction of security fence east of El Mirage Road
- Adds new culvert at Cactus Road in separate, future Cactus Road project

## Distinguishing Features

- Minimizes El Mirage Road culvert length
- Provides open space separation between residential neighborhood and municipal space
- Allows potential use of gabion (rock filled) baskets as retaining walls at some steep slopes

## Landscape Aesthetics & Multi-Use Features

- Improves neighborhood appearance
- Provides attractive landscape open spaces in Desert Park and Enhanced Desert landscape design themes
- Offers opportunities for informal passive recreation activities
- Encourages pedestrian connectivity between residential and commercial areas

## Landscape Design Themes



**A** Desert Park



**B** Enhanced Desert



**C** Semi-Natural Riparian