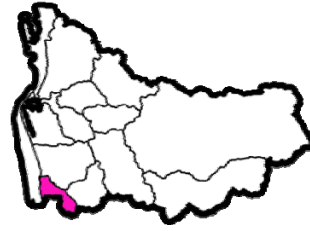


## HARVEY (DIVERSION) SUB-CATCHMENT



### KEY ASSETS

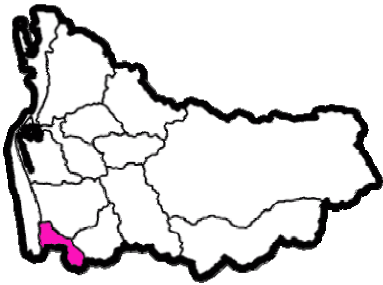
- General productivity of areas of Pinjarra soil landscape zone for grazing
- South-West Irrigation Area infrastructure.
- Scattered priority flora and fauna species
- Community groups including Harvey River LCDC and partnership agreements such as Harvey River Restoration Trust and associated support bodies.
- Reinvigoration of programs for use of soil amendments / conditioners
- Peel-Harvey Green Corridors (linkages between biodiversity assets)
- Assisting adoption of agricultural best management practices
- Establishing and monitoring condition of soil health on the coastal plain (including soil acidity, fertility, and salinity).

### ISSUES

- Rapid transport of nutrients within artificial drainage network
- Much of natural drainage flow, of what was Harvey River, is now diverted to ocean at Myalup via diversion drain.
- High risk of nutrient loss associated with horticulture on areas of Bassendean sands
- Loss and degradation of Swan Coastal Plain wetlands

### PRIORITY PROJECT NEEDS

- Expansion of Rivercare program
- Drainage Reform (changes to management and widespread modifications to drains to achieve water quality benefits)



# HARVEY (DIVERSION) SUB-CATCHMENT

