



Multipurpose Open Space



The open space system and the methods for its acquisition, maintenance, and operation are calibrated to its many functions: visual relief, natural resources protection, habitat preservation, passive and active recreation, protection from natural hazards, and various combinations of these purposes. This is what is meant by a multipurpose open space system.



- RCIP Vision

The Mead Valley planning area contains a variety of open spaces that serve a multitude of functions, hence the open space label of “multi-purpose.” The point is that open space is really a part of the public infrastructure and should have the capability of serving a variety of needs and diversity of users. The pattern of hills, valleys and slopes provides open space, habitat, and recreation spaces alike. These open spaces encompass a variety of habitats including riparian corridors, oak woodlands and chaparral habitats. Examples include features such as Steele Peak, the Gavilan Hills, Cajalco Creek, the San Jacinto River and the Motte-Rimrock Reserve. In particular, the San Jacinto River—a major riparian corridor—flows through the southern portion of this planning area, and many native and narrow endemic species thrive on the habitat this river provides.

The Multipurpose Open Space section is a critical component of the character of the County of Riverside and the Area Plan. Preserving the scenic background and the natural resources of the Mead Valley planning area gives meaning to the “remarkable environmental setting” portion of the overall Riverside County Vision. Not only that, these open spaces also help define the edges of and separation between communities (such as Mead Valley and Good Hope), which is another important aspect of the Vision.

LOCAL OPEN SPACE POLICIES



A watershed is the entire region drained by a waterway that drains into a lake or reservoir. It is the total area above a given point on a stream that contributes water to the flow at that point, and the topographic dividing line from which surface streams flow in two different directions. Clearly, watersheds are not just water. A single watershed may include combinations of forests, deserts, and/or grasslands.



Watersheds, Floodplains, and Watercourses

The Mead Valley planning area is part of the Santa Ana River watershed, which includes Cajalco Creek and the San Jacinto River. The San Jacinto River drains southwest toward Canyon Lake through the City of Perris. These watercourses provide corridors through developed land and link open spaces together. This allows wildlife to move from one open space to another without crossing developed land. The following policies preserve and protect these important watersheds.

Policies:

- MVAP 12.1 Protect the Santa Ana River watershed, its tributaries, and surrounding habitats, and provide flood protection through adherence to the Watershed Management Section of the Multipurpose Open Space Element.