



A LOW-WATER-USE GARDEN FOR WILDLIFE HABITAT

This landscape design is an example of a space that can be certified as a wildlife habitat through the National Wildlife Federation.



HABITAT GARDEN CONCEPT

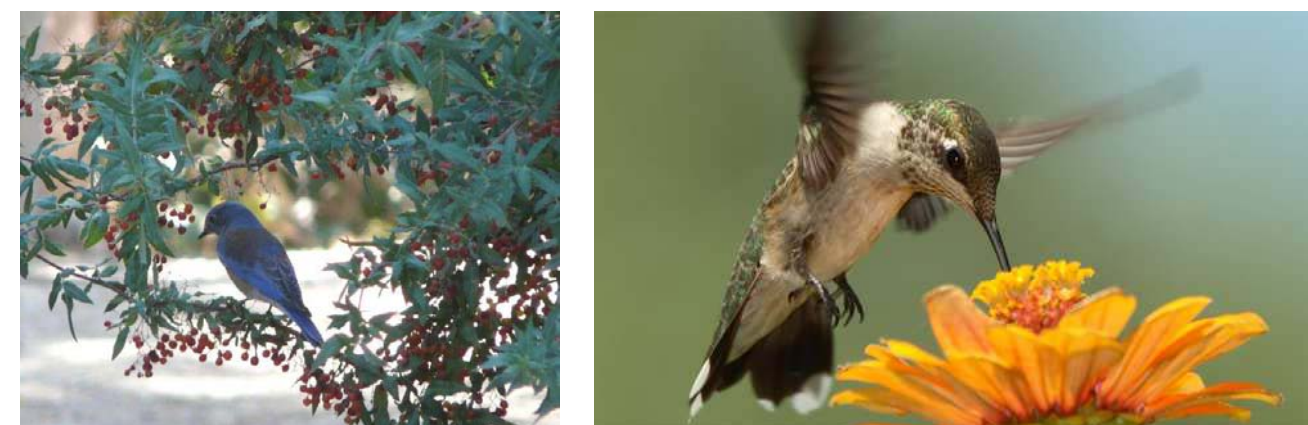
This landscape design represents a typical native/habitat garden for San Diego County homeowners. The elements in this garden are intended to provide food, water, shelter, and places to raise young for native birds and/or other wildlife. The majority of plants are selected for their attractive qualities, as well as their ability to attract to birds, hummingbirds, butterflies, and other wildlife species. Low water use and California native plants dominate the garden and contribute to the health of the soil, air, and water for this habitat garden. Patios and a shade trellis provide comfortable seating areas for enjoyment of the garden.

There is a large diversity of plants shown on this plan and it is not intended that all of these plants be used in the garden. Plants may be selected or removed from this list in quantities at the homeowner's discretion. Appropriate sun/shade requirements, spacing/size, and irrigation zoning for each plant species should remain consistent.



PLACES TO RAISE YOUNG

In order to provide complete habitat, you must provide places for wildlife to engage in courtship behavior and to mate, and then to bear and raise their young. This garden design provides nesting boxes, host plants for caterpillars, and dense shrubs.



FOOD SOURCES

Plants provide the basic foods for wildlife. Feeders can be used as a supplemental source of food. Remember that some creatures will become food for others in a balanced habitat. Encourage a natural diversity of wildlife in your yard to ensure a healthy ecosystem. This garden design provides seed, berries, nectar, foliage, fruits, and pollen.



SUSTAINABLE GARDENING PRACTICES

How you manage your garden or landscape can have an effect on the health of the soil, air, water, and habitat for native wildlife - as well as the human community. This garden design employs sustainable gardening techniques such as water-wise landscaping, drip irrigation, limiting water use, use of native plants, no lawn areas and a compost bin.



WATER SOURCES

Wildlife need a clean water source for drinking and bathing. This garden design provides a bird bath / water feature to serve these needs.

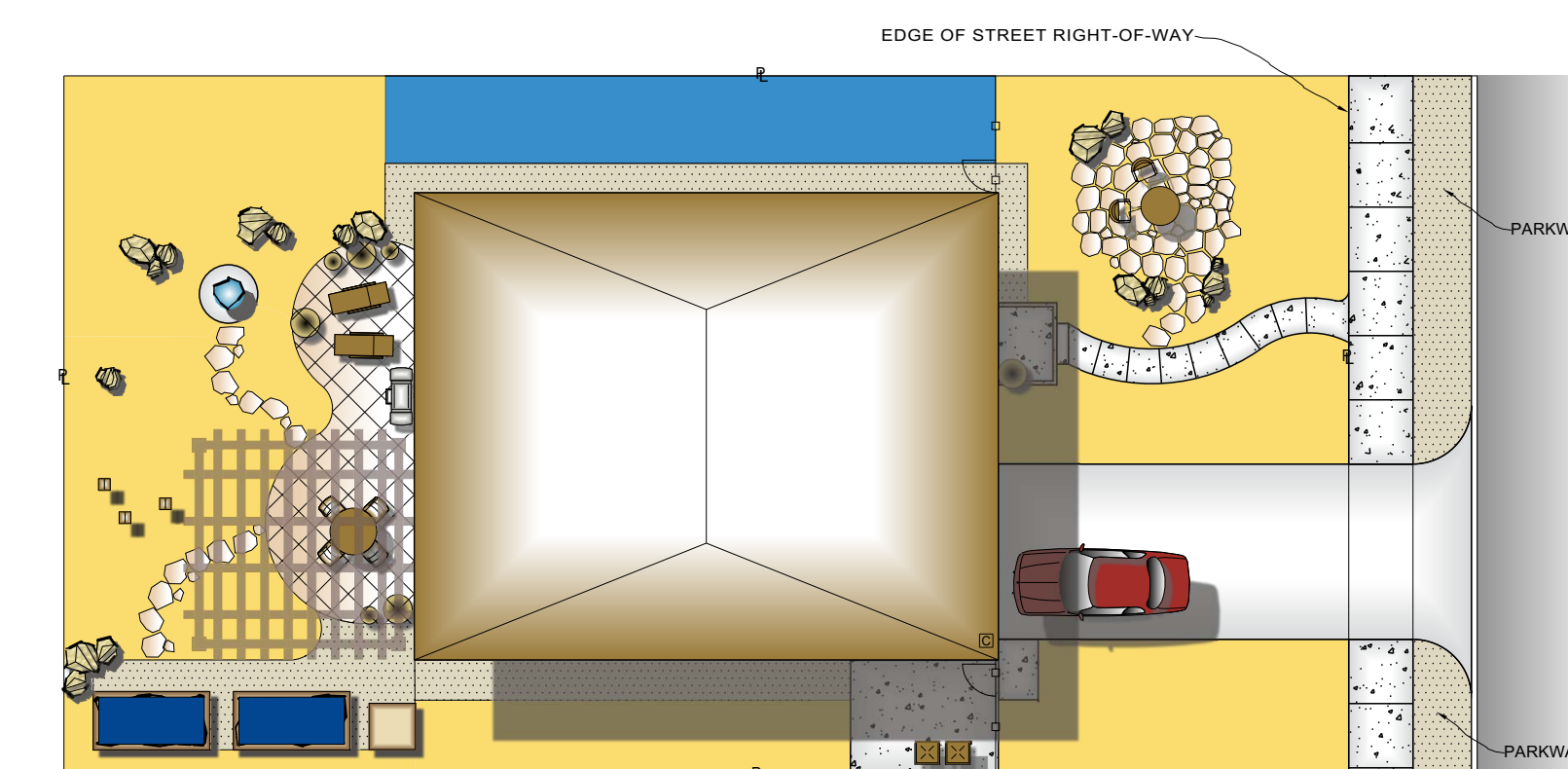


PLACES FOR COVER

Wildlife need places to find shelter from the weather and from predators. This garden design provides ground covers, rock boulder piles, birdhouses, and dense shrubs as means for cover.

HYDROZONE PLAN

This landscape design has been carefully designed with plant material watering requirements considered. Plants are grouped together based on water use characteristics, sun/shade environmental conditions, and then irrigated on separate valves by "hydrozone."



IRRIGATION SCHEDULE

SYMBOL	DESCRIPTION
LOW	LOW WATER HYDROZONE
MODERATE	MODERATE WATER HYDROZONE
HIGH	HIGH WATER HYDROZONE

Resource: National Wildlife Federation - <http://www.nwf.org/Get-Outside/Outdoor-Activities/Garden-for-Wildlife.aspx>

SCHMIDT DESIGN GROUP, INC.

BALANCING ARTISTIC EXPRESSION IN DESIGN
WITH ENVIRONMENTAL SENSITIVITY

2655 Fourth Avenue, San Diego, CA 92103
telephone (619) 236-1462 facsimile (619) 236-8792
www.schmidtsgroup.com

Lic. CA 2138, NV 219, AZ 34139

NATIVE / HABITAT LANDSCAPE CONCEPT

TYPICAL WATER SMART HOME LANDSCAPING PLAN

SAN DIEGO

