

APPENDIX G LOCAL PLANT LIST

PLANT LIST RECOMMENDATIONS

Green Roofs

Note: The following list is from the *Green Roofs – Cooling Los Angeles: Resource Guide* and provides vegetated roof plants applicable to Santa Barbara. For more information visit, http://www.fypower.org/pdf/LA_GreenRoofsResourceGuide.pdf. For *roof garden* plants, use sun and drought tolerant, self-sustaining native trees, shrubs and ecoroof plants.

<u>Common Name</u>	<u>Scientific Name</u>
Gold Tooth Aloe	<i>Aloe nobilis</i>
Golden Barrel Cactus	<i>Echinocactus grusonii</i>
Hasse's Dudleya	<i>Dudleya hassei</i>
Beavertail Prickly Pear	<i>Opuntia basilaris</i>
Blue-blad Cactus	<i>Opuntia violacea santa-rita</i>
Chalk Dudleya	<i>Dudleya Pulverulenta</i>
Felt Plant	<i>Kalanchoe beharensis</i>
Ice Plant	<i>Delosperma cooperii</i>
Lampranthus	<i>Lampranthus productus</i>
October Daphne	<i>Sedum sieboldii</i>
Oscularia	<i>Lampranthus deltoids</i>
Purple Stonecrop	<i>Sedum spathulifolium</i>
White Trailing Ice Plant	<i>Delosperma Alba</i>
Brown Sedge	<i>Carex testacea</i>
Deer Grass	<i>Muhlenbergia rigens</i>
Tussock Sedge	<i>Carex stricta</i>
<i>Many species of agave</i>	

Bioretention Areas, Rain Gardens, Planter Boxes, Infiltration Basins, Vegetated Swales, Vegetated Filter Strips, and Dry Extended Detention Basins:

The plants listed in this section include native plantings that are suitable for areas that will receive short periods of inundation (e.g. 24 to 72 hours) as well as plants suitable for upland areas.

Native Plantings – Trees (Can Handle Short Periods of Inundation)

<u>Common Name</u>	<u>Scientific Name</u>
Western Sycamore	<i>Platanus racemosa</i>
Freemont Cottonwood	<i>Populus fremontii</i>
Boxelder	<i>Acer negundo</i>
Coast Live Oak	<i>Quercus agrifolia</i>

Native Plantings – Shrubs & Grasses (Can Handle Short Periods of Inundation)

<u>Common Name</u>	<u>Scientific Name</u>
California Sagebrush	<i>Artemisia californica</i>
Mugwort	<i>Artemisia douglasiana</i>
Clustered Field Sedge	<i>Carex praegracilis</i>
Salt Grass	<i>Distichlis spicata</i>
California Fuschia	<i>Epilobium canum</i>
California Meadow Barley	<i>Hordeum bachyantherum</i>
Coast Goldenbush	<i>Isocoma manzeisii</i>
Mexican Rush	<i>Juncus mexicanus</i>
Common Rush	<i>Juncus patens</i>
Creeping Rye Grass	<i>Leymus triticoides</i>
Deerweed	<i>Lotus scoparius</i>
Coastal Bush Lupine	<i>Lupinus arboreus</i>
Sticky Monkey Flower	<i>Mimulus aurantiacus</i>
Fuschia-flowered Gooseberry	<i>Ribes speciosum</i>
California Rose	<i>Rosa californica</i>
Blackberry	<i>Rubus ursinus</i>
Arroyo Willow	<i>Salix lasiolepis</i>
Yerba Buena	<i>Satureja douglasii</i>
Snowberry	<i>Symphoricarpos mollis</i>
Verbena	<i>Verbena lasiostachya</i>

Upper Bank – Native Shrubs (Generally Suitable for Upland Areas)

<u>Common Name</u>	<u>Scientific Name</u>
California Sagebrush	<i>Artemisia californica</i>
Coyote Bush	<i>Baccaris pilularis</i>
Monkeyflower	<i>Diplacus duranliucus</i>
Giant Ryegrass	<i>Elymus condensatus</i>
Wild Rye	<i>Leymus triticoides</i>
Catalina Cherry	<i>Prunus lyonii</i>
Toyon	<i>Heteromeles arbutifolia</i>
Lemonade Berry	<i>Rhus integrifolia</i>
Purple Needle Grass	<i>Nassella pulchra</i>
Barkberry	<i>Berberis nenenii</i>
California Blackberry	<i>Rubis urnsinus</i>
Mugwort	<i>Artemesia douglasii</i>

Wet Retention Basins and Constructed Treatment Wetlands:

The plants in this section include obligate and facultative wetland plants that generally need saturated conditions for most of the year for survival. The plants listed above that are suitable for areas that can handle short periods of inundation and upland areas may be used along the banks and within the upland areas surrounding the wet retention basins and constructed treatment wetlands.

Native Wetland – Shrubs

<u>Common Name</u>	<u>Scientific Name</u>
Yerba Manza	<i>Anemopsis californicus</i>
Santa Barbara Sedge	<i>Carex barbarae</i>
Common Spike Rush	<i>Eleocharis macrostachya</i>
Marsh Pennywort	<i>Hydrocotyle verticillata</i>
Southwestern Spiny Rush	<i>Juncus acutus</i> spp. <i>Leopoldii</i>
Water Lily	<i>Lilium pardolinum</i>
Bull Rush	<i>Scirpus maritimus</i>
Bull Rush	<i>Scirpus californica</i>
Dwarf Bulrush	<i>Scirpus cernuus</i>
Common Rush	<i>Juncus phaeocephalus</i>
Common Rush	<i>Juncus effuses</i>
Iris-leaved Rush	<i>Juncus xiphioides</i>

Commercial Sources for Native Plant Material

San Marcos Growers	805-683-1561
Las Palitas	805-438-5992
El Nativo Growers	626-969-8449
Tree of Life	949-728-0685
Native Sons	805-481-5996

Note: This list is not all-inclusive and is only up-to-date at the time of this manual's release. If you are interested in being added to this list notify Autumn Malanca at AMalanca@SantaBarbaraCA.gov. For additional local plant and landscape resources, visit the following websites:

- City of Santa Barbara Water Conservation Program: www.santabarbaraca.gov/Resident/Water/Water_Conservation/WCLandscaping.htm
- El Pueblo Viejo District Guidelines Recommended Plant Materials (Appendix F): http://www.santabarbaraca.gov/NR/rdonlyres/98B4241F-B4BD-4C2C-99CB-7773A198D6D3/0/EPV_PlantLIST_intable.pdf
- sbwater.org – Saving Your Water: www.sbwater.org/yourlandscape.htm

For additional native plant resources, visit the following websites:

- CalFlora - a database of wild California plants that include plant characteristics and photos: <http://www.calflora.org>

- L.A. River Master Plan Landscaping and Plant Palettes - a guidance document providing a listing of native plant communities in the Los Angeles area that is also applicable to Santa Barbara:
http://ladpw.org/wmd/watershed/LA/LAR_planting_guidelines_webversion.pdf
- Jepson Online Interchange For California Floristics - a database that provides information on identification, taxonomy, distribution, ecology, relationships, and diversity of California vascular plants: <http://ucjeps.berkeley.edu/interchange.html>
- For a more inclusive list of native nurseries, visit: www.plantnative.org/nd_ca.htm
- For a database of commercial native seed availability in the Southern California, visit: www.nativeseednetwork.org