





**WILD
SUBURBIA**
LEARNING TO GARDEN WITH NATIVE PLANTS

**Wild Suburbia, Learning to
Garden With Native Plants.**

Barbara Eisenstein.

Heyday Press, Berkeley, CA. 2016.

BARBARA EISENSTEIN

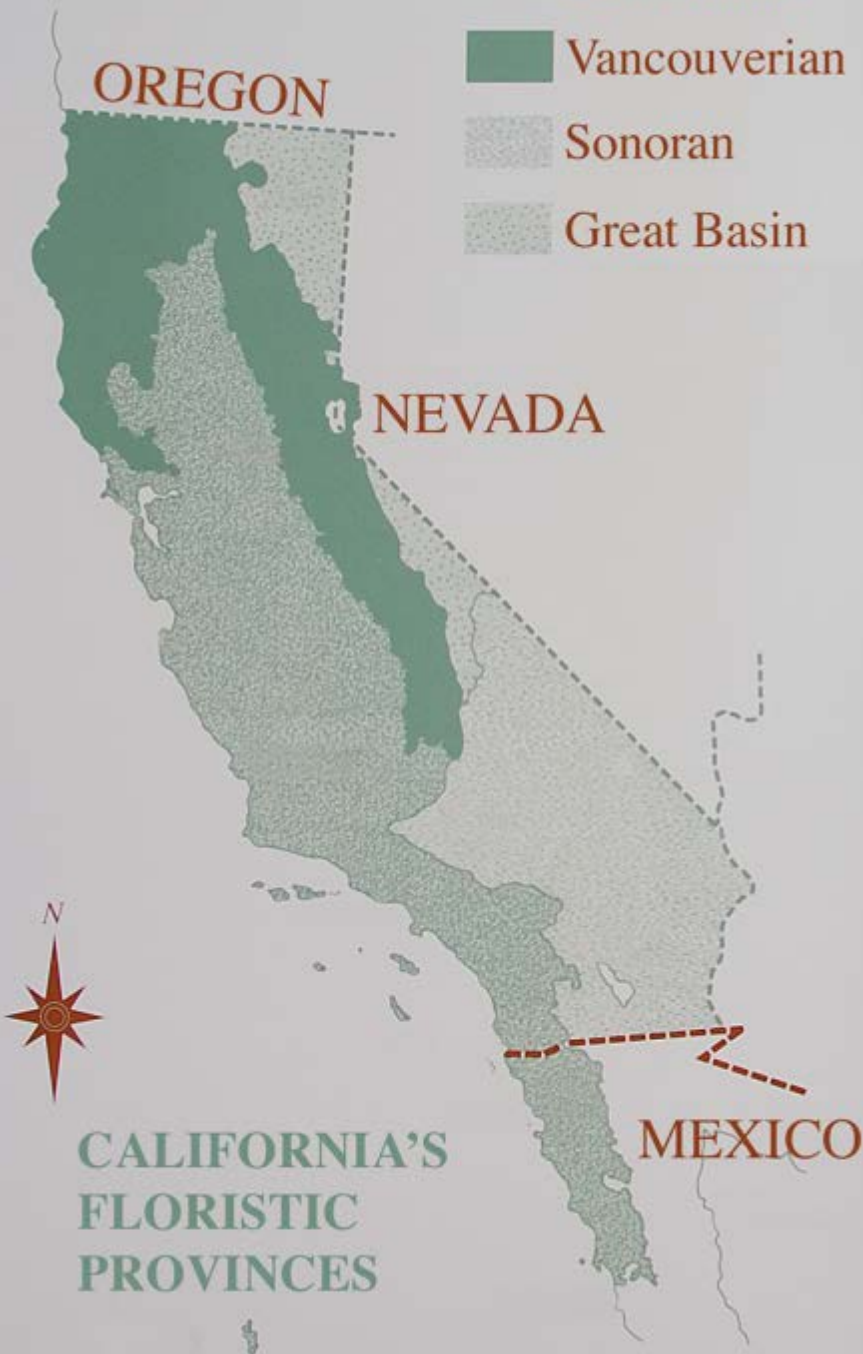
- Californian
- Vancouverian
- Sonoran
- Great Basin

CALIFORNIA FLORISTIC PROVINCE

The mediterranean-climate portions of California and Baja California, Mexico.

Cool wet winters.
Hot dry summers.

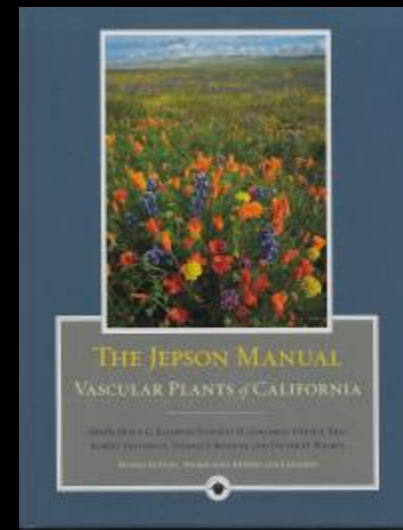
Drought-adapted plants:
Annuals. Succulents.
Geophytes (bulbs).
Trees, shrubs, and perennials
with evergreen leaves that
are small, leathery, aromatic,
hairy and/or sticky.



Geographic Subdivisions of California



Geographic
Subdivisions of the
California Flora
(as per the Jepson Manual, 2012)





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SPECIAL ISSUE

PLANT DIVERSITY AND ENDEMISM IN
THE CALIFORNIA FLORISTIC PROVINCE

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INTRODUCTION BY PETER H. RAVEN 1

PLANT DIVERSITY AND ENDEMISM IN THE CALIFORNIA FLORISTIC PROVINCE

Dylan O. Burge, James H. Thorne, Susan P. Harrison, Bart C. O'Brien, Jon P. Rebman, James R. Shevock, Edward R. Alverson, Linda K. Hardison, José Delgadillo Rodríguez, Steven A. Junak, Thomas A. Oberbauer, Hugo Riemann, Sula E. Vanderplank, and Teri Barry 3



Plant Diversity and Endemism in the California Floristic Province.

Dylan O. Burge, et al.
Madrono 63(2): 3-206. 2016.

The first full listing of the plants of the
California Floristic Province

Madrono 63(2): 3-206. 2016.

APPENDIX 1, CONTINUED.

Family	Vascular minimum rank taxon name	CFP endemic	Oregon CFP	NW	CaR	SN	GV	CW	SW	Baja CFP
	<i>Pogogyne douglasii</i> Benth.	X	-	X	-	X	X	X	-	-
	<i>Pogogyne nudiuscula</i> A. Gray	X	-	-	-	-	-	-	X	X
	<i>Pogogyne serpylloides</i> (Torr.) A. Gray	-	-	X	-	X	-	X	-	X
	<i>Pogogyne tenuiflora</i> A. Gray	X	-	-	-	-	-	-	-	X
	<i>Pogogyne zizyphoroides</i> Benth.	X	X	X	-	X	X	X	-	-
	<i>Poliomintha conjunctrix</i> Epling & Wiggins	-	-	-	-	-	-	-	-	X
	<i>Prunella vulgaris</i> L. var. <i>lanceolata</i> (W.P.C. Barton) Fernald	-	X	X	X	X	-	X	X	X
	<i>Pycnanthemum californicum</i> Durand	-	-	X	X	X	X	-	X	-
	<i>Salvia apiana</i> Jeps.	-	-	-	-	-	-	X	X	X
	<i>Salvia brandegeei</i> Munz	X	-	-	-	-	-	X	X	X
	<i>Salvia carduacea</i> Benth.	-	-	-	-	X	X	X	X	X
	<i>Salvia cedrosensis</i> Greene	-	-	-	-	-	-	-	-	X
	<i>Salvia chionoeplica</i> Epling	-	-	-	-	-	-	-	-	X
	<i>Salvia clevelandii</i> (A. Gray) Greene	-	-	-	-	-	-	-	X	X
	<i>Salvia columbariae</i> Benth.	-	-	X	X	X	X	X	X	X
	<i>Salvia dorrii</i> (Kellogg) Abrams var. <i>incana</i> (Benth.) Strachan	-	-	-	X	-	-	-	-	-
	<i>Salvia dorrii</i> (Kellogg) Abrams var. <i>pilosa</i> (A. Gray) Strachan & Reveal	-	-	-	-	X	-	-	X	-
	<i>Salvia eremostachya</i> Jeps.	-	-	-	-	-	-	-	-	X
	<i>Salvia leucophylla</i> Greene	-	-	-	-	-	-	X	X	X
	<i>Salvia mellifera</i> Greene	X	-	-	-	-	-	X	X	X
	<i>Salvia munzii</i> Epling	-	-	-	-	-	-	-	X	X
	<i>Salvia pachyphylla</i> Munz	-	-	-	-	X	-	-	X	X
	<i>Salvia sonomensis</i> Greene	X	-	X	X	X	-	X	X	-
	<i>Salvia spathacea</i> Greene	X	-	-	-	-	X	X	X	-
	<i>Salvia vaseyi</i> (Porter) Parish	-	-	-	-	-	-	-	-	X
	<i>Scutellaria antirrhinoides</i> Benth.	-	X	X	X	-	-	-	-	-
	<i>Scutellaria bolanderi</i> A. Gray subsp. <i>austromontana</i> Epling	-	-	-	-	-	-	-	X	-
	<i>Scutellaria bolanderi</i> A. Gray subsp. <i>bolanderi</i>	X	-	-	-	X	-	X	-	-
	<i>Scutellaria californica</i> A. Gray	X	-	X	X	X	-	X	-	-
	<i>Scutellaria galericulata</i> L.	-	-	-	-	X	-	-	-	-
	<i>Scutellaria lateriflora</i> L.	-	-	-	-	-	X	-	-	-
	<i>Scutellaria nana</i> A. Gray	-	-	-	X	-	-	-	-	-
	<i>Scutellaria siphocampyloides</i> Vatke	X	-	X	X	X	X	X	X	-
	<i>Scutellaria tuberosa</i> Benth.	X	X	X	X	X	X	X	X	X
	<i>Stachys ajugoides</i> Benth.	-	-	X	-	X	X	X	X	X
	<i>Stachys albens</i> A. Gray	-	-	X	-	X	X	X	X	-
	<i>Stachys bergii</i> G.A. Mulligan & D.B. Munro	X	-	X	-	-	-	-	-	-
	<i>Stachys bullata</i> Benth.	X	-	-	-	-	-	X	X	-
	<i>Stachys chamissonis</i> Benth.	X	-	X	-	-	-	X	-	-
	<i>Stachys cooleyae</i> A. Heller	-	X	-	-	-	-	-	-	-



garden-garden
Santa Monica

Above: Native Garden

Right: Traditional Garden



garden-garden DATA

Native Garden

Traditional Garden

Water

64,396 gal/year

283,981 gal/year

Green Waste

219 lbs./year

647.5 lbs./year

Labor

\$70.44/year

\$223.22/year

77% less water,

66% less green waste,

68% less on maintenance labor costs

Regional Parks Botanic Garden

at the intersection of
Wildcat Canyon Road
and

South Park Drive
in

Tilden Regional Park
in the Berkeley Hills





Field Meadow Sedge
(*Carex praegracilis*)

Field Meadow Sedge

(*Carex praegracilis*)





Field Meadow Sedge

(*Carex praegracilis*)

Field Meadow Sedge

(Carex praegracilis)

&

Western Sycamore

(Platanus racemosa)



California Sagebrush

(*Artemisia californica*)



California Sagebrush

(*Artemisia californica*)

November 23, 2010

February 16, 2011







Santa Lucia Fir
(*Abies bracteata*)

Santa Cruz Island
Ironwood
(*Lyonothamnus floribundus*
subsp. *aspleniifolius*)





Guadalupe Island Fan Palm
(*Brahea edulis*)

Baja Blue Fan Palm

Brahea armata



Kelly's Gold Box Elder
(*Acer negundo* 'Kelly's Gold')



Baja Ash
(*Fraxinus parryi*)





Desert Willow
(*Chilopsis linearis*)



Regal Desert Willow
(*Chilopsis linearis* 'Regal')



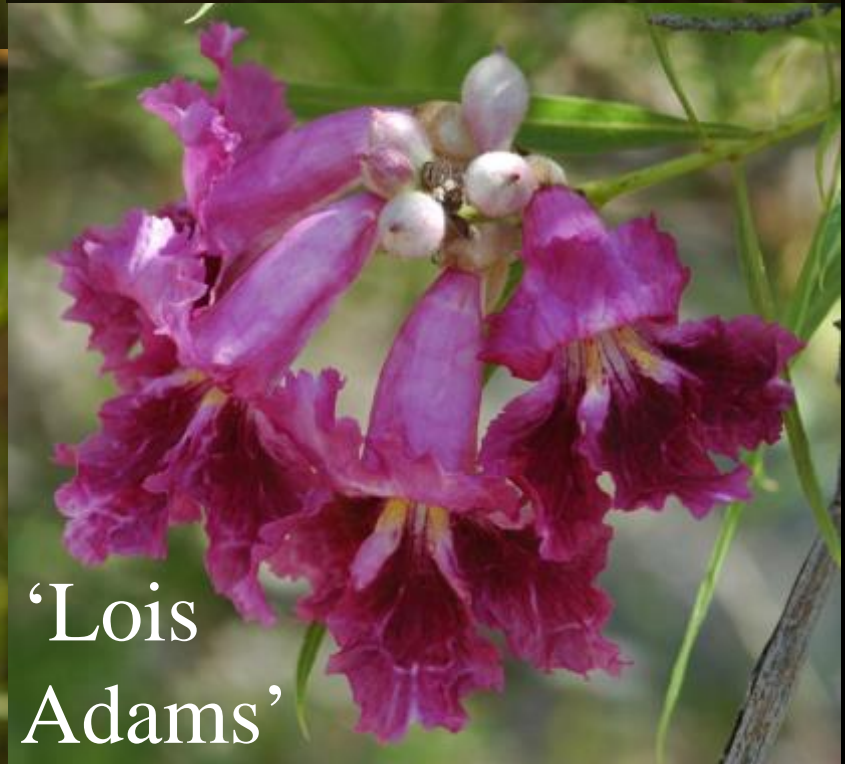
‘Regal’



‘Warren Jones’



‘Burgundy Lace’



‘Lois Adams’

Western Redbud

(*Cercis occidentalis*)







Louis Edmunds
Manzanita
(*Arctostaphylos bakeri*
'Louis Edmunds')

Howard McMinn Manzanita

(*Arctostaphylos* 'Howard McMinn')



Sunset Manzanita

(*Arctostaphylos* 'Sunset')



Myrtle Wolf Manzanita

(*Arctostaphylos pajaroensis* 'Myrtle Wolf')





Emerald Carpet Manzanita

(*Arctostaphylos* 'Emerald Carpet')

Radiant Bearberry

(*Arctostaphylos uva-ursi* 'Radiant')

Point Reyes Bearberry

(*Arctostaphylos uva-ursi* 'Point Reyes')

Hearst Manzanita

(*Arctostaphylos hearstiorum*)



Baja Sumac

(*Rhus lentii*)





Pacific Wax Myrtle
(*Morella [Myrica] californica*)

Nevin's
Barberry
(*Berberis* [*Mahonia*]
nevinii)





Golden Abundance Barberry

(*Berberis* [*Mahonia*] 'Golden Abundance')





Compacta
Oregon Grape
(*Mahonia [Berberis]*
aquifolium 'Compacta')



Creeping Barberry
(*Mahonia [Berberis] repens*)



Dancing Tassels
Chaparral Currant
(*Ribes malvaceum* 'Dancing Tassels')

Spooner's Mesa Evergreen Currant

(*Ribes viburnifolium* 'Spooner's Mesa')



Bart's Baja Beauty Evergreen Currant

(*Ribes viburnifolium* 'Bart's Baja Beauty')



Fuchsia Flowered Gooseberry

(*Ribes speciosum*)



Golden Currant

(Ribes aureum)





Lakeside Ceanothus
(*Ceanothus cyaneus*)



Concha Ceanothus
(*Ceanothus* 'Concha')

Blue Cascade Ceanothus

(*Ceanothus* 'Blue Cascade')





Wartleaf Ceanothus
(*Ceanothus papillosus* var. *papillosus*)

Diamond Heights Ceanothus

(*Ceanothus griseus* var. *horizontalis* 'Diamond Heights')



Edgewood Bush Mallow

(*Malacothamnus arcuatus* 'Edgewood')



Falling Stars Leelenzia

(*XChiranthofremontia lenzii*

'Falling Stars')



Pine Hill Fremontia
(*Fremontodendron decumbens*)



White Sage

(*Salvia apiana*)



Aromas Sage

(*Salvia* 'Aromas')





Winifred Gilman Sage
(*Salvia clevelandii* 'Winifred Gilman')

Betsy Clebsch Sage

(*Salvia clevelandii* 'Betsy Clebsch')



Carl Nielson Sage

(*Salvia* 'Carl Nielson')





Baja Sage
(*Salvia chionoeplica*)

Baja Sage
(*Salvia chionoeplica*)





Munz Sage
(*Salvia munzii*) at Erendira



Avis Keedy
Hummingbird
Sage
(*Salvia spathacea*
'Avis Keedy')



Creeping Sage
(*Salvia sonomensis*)

Woolly Blue Curls

(Trichostema lanatum)





Willowy
Monardella
(*Monardella viminea*)

Paseo Rancho Verbena

(*Verbena lilacina* 'Paseo Rancho')





Southern Monkeyflower

Diplacus (Mimulus) longiflorus

Saint Catherine's Lace

(*Eriogonum giganteum*)



Saint Catherine's Lace
(*Eriogonum giganteum*)



Santa Cruz Island Buckwheat

(*Eriogonum arborescens*)





Bliss Buckwheat
(*Eriogonum x blissianum*)

Cedros Island Buckwheat

(*Eriogonum molle*)





Wand Buckwheat
(*Eriogonum elongatum*)



Wand Buckwheat
(*Eriogonum elongatum*)

Shasta Sulphur

Buckwheat

(*Eriogonum umbellatum*
var. *polyanthum*
'Shasta Sulphur')



Coast Buckwheat

(*Eriogonum latifolium*)



Conejo Buckwheat
(*Eriogonum crocatum*)



Rosy Buckwheat

(*Eriogonum grande* var. *rubescens*)



Santa Cruz Island Buckwheat (*Eriogonum arborescens*)
& California Fuchsia (*Epilobium canum*)



Route 66 California Fuchsia

(*Zauschneria* [*Epilobium*] 'Route 66')



Humboldt County Fuchsia and Bearberry

(*Epilobium* [*Zauschneria*] *septentrionale* and *Arctostaphylos uva-ursi*)



Point St. George Juniper

*(Juniperus communis
var. saxatilis
'Point St. George')*





Guadalupe Island Senecio
(*Senecio palmeri*)



Guadalupe Island
Senecio
(*Senecio palmeri*)



Purple Haze Aster
(*Symphyotrichum* [*Aster*] *chilense*
'Purple Haze')

W. R. Daisy
(*Erigeron* 'W. R.')



Bountiful Seaside Daisy

(*Erigeron glaucus* 'Bountiful')





Mattole River White
(*Erigeron glaucus* 'Mattole River White')

Wendy Coral Bells
(*Heuchera* 'Wendy')





Showy Milkweed
(*Asclepias speciosa*)



Narrow-leaf
Milkweed
(*Asclepias fascicularis*)



Margarita BOP

Penstemon

(*Penstemon heterophyllus*
'Margarita BOP')



Cape Mendocino
Reedgrass
(*Calamagrostis foliosa*)





Douglas Iris
(*Iris douglasiana*)



Douglas Iris and
Woodland Strawberry
(*Iris douglasiana* and
Fragaria vesca var. *californica*)



Yerba Buena
(*Clinopodium [Satureja] douglasii*)





Pride of California
(*Lathyrus splendens*)

Roger's Red Grape

(*Vitis* 'Roger's Red')





Blue Flame Agave
(*Agave* 'Blue Flame')

Santa Catalina Island Live Forever

(*Dudleya virens* subsp. *hassei*)

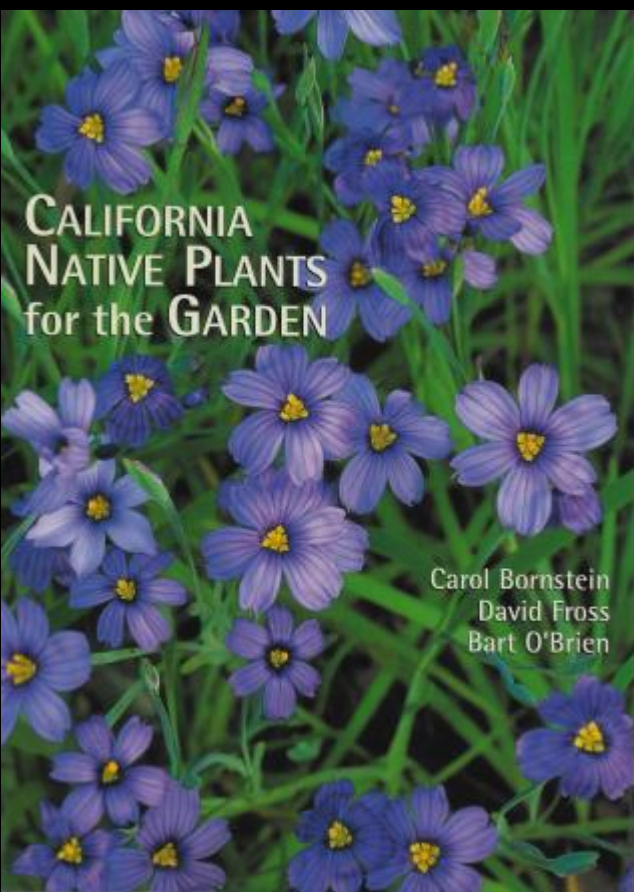




Sierra San Pedro Martir Live Forever (*Dudleya pauciflora*)

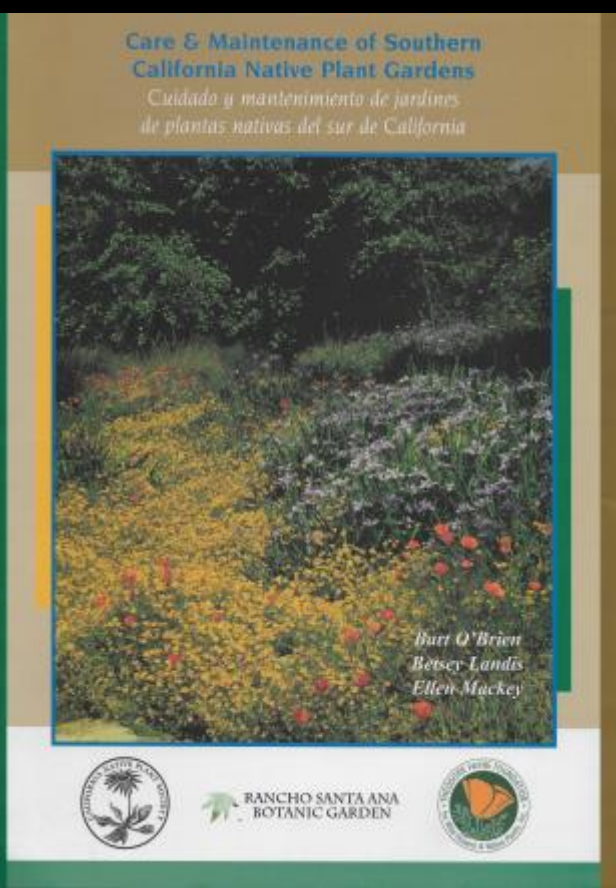


Noyo Bluff Lettuce
(*Dudleya farinosa* 'Noyo')



CALIFORNIA NATIVE PLANTS for the GARDEN

Carol Bornstein
David Fross
Bart O'Brien

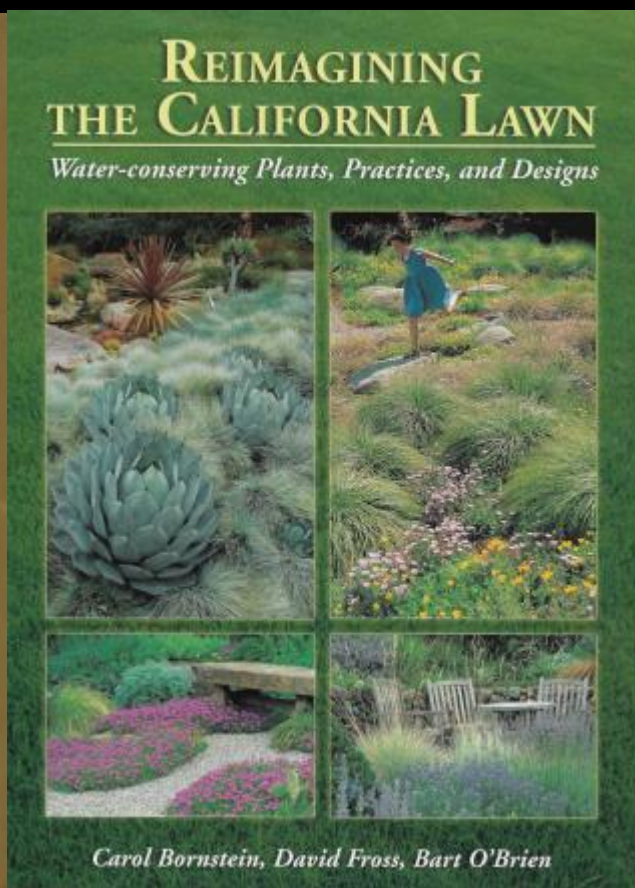


Care & Maintenance of Southern California Native Plant Gardens *Cuidado y mantenimiento de jardines de plantas nativas del sur de California*

Bart O'Brien
Betsey Landis
Ellen Mackey



RANCHO SANTA ANA
BOTANIC GARDEN



REIMAGINING THE CALIFORNIA LAWN

Water-conserving Plants, Practices, and Designs

Carol Bornstein, David Fross, Bart O'Brien



REGIONAL PARKS BOTANIC GARDEN CALIFORNIA NATIVE PLANTS

Regional Parks Botanic Garden (*Friends* web site):
www.nativeplants.org

Regional Parks Botanic Garden

at the intersection of Wildcat Canyon Road and
South Park Drive in Tilden Regional Park in the Berkeley Hills
NO Entrance or Parking Fees

Saturday October 1 Fall Plant Sale

9:00-10:00 AM – Members Only Sale

10:00-3:00 PM – Public Sale

Visit the Friends Website to review the Plant List
Plant List is updated until the day before the sale!

