# **Urban Living**

# Condominiums in Fenceline Communities with little HOA presence

Caty Wagner, Pilot Project

#### My HOA



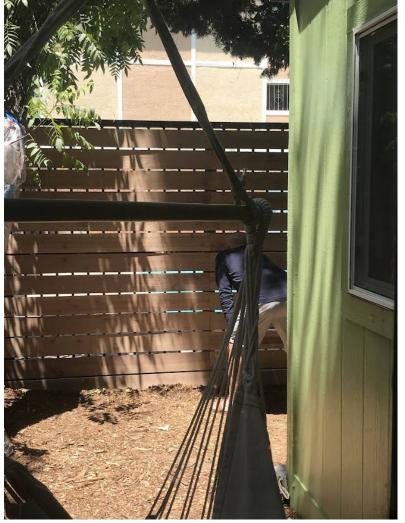
#### **Goals for the Space**

- Native plants that don't need much water and provide food and shelter for plants and wildlife
- Pretty flowers that smell good
- Thick shrubs that provide privacy and a sound barrier
- Good use of space, attractive, can be replicated throughout the complex



# **Yard Space**





#### Lemonade Berry- Rhus integrifolia





#### California Wild Rose- Rosa californica





### Coast Morning Glory- Calystegia macrostegia



## Blood Currant- Ribes sanguineum var. glutinosum



# Pink honeysuckle- Lonicera hispidula





## Monkey Flower- *Diplacus grandiflorus*



# **Iris-Pacific Coast Hybrid**





#### **Alum Root-** *Heuchera Rosada*





#### Penstemon- Penstemon heterophyllus Margarita BOP





#### **How We Planted**





**Other Elements of the Yard** 

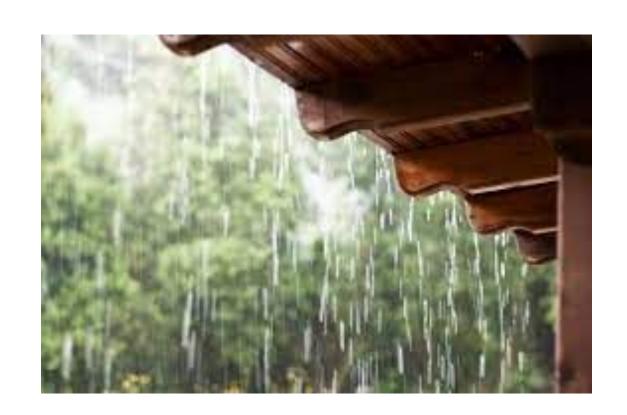
- Bee house
- Hummingbird feeders
- Solar pump bird bath
- Permaculture
- bioswales



#### **Rain Catchment**

A house with a 1,500-square-foot roof in an area that receives 12 inches of rain a year could collect 10,800 gallons of water.

A typical rain barrel is 55 gallons.

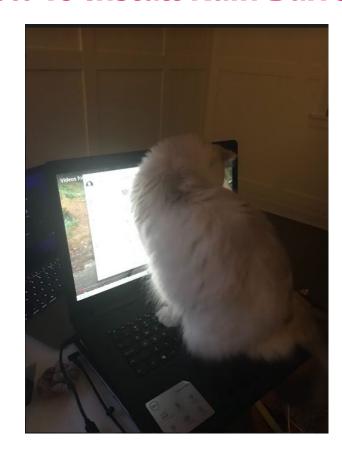


#### **How Much Rain Have We Had in 2023?**

- Strawberry Valley (Eureka): 15.38"
- Honeydew 14.67"
- Cazadero 13"
- Winters (Sacramento) 8"
- Boulder Creek (San Jose) 10"
- Santa Cruz 9"
- Walnut Creek 6.72"
- o Gilroy 14"
- Hearst Castle 9"
- Los Gatos 11"

- Burlingame 11"
- Oakland 6"
- Sacramento 5"
- San Jose 4"
- Redlands 3"
- Lemon Grove 2"
- Torrance 5"
- Culver City 8"
- Burbank 6"
- Van Nuys 6"
- San Diego 4"

#### **How To Install Rain Barrels**





#### **Platform**

Put Down a Platform *Before* The Rain Barrel Gets Too Heavy To Lift Up



#### **Start with the Gutter**

Get Up to Your Roof



# **Downspout**





#### Find Cool Stuff in the Dirt While Your Friend Does the Hard Part



**Attach Downspout to Downspout Extension & Position** 

**Over Rain Barrel** 





# Add Screen For Debris and Mosquitoes



# For Multiple Rain Barrels, Connect Via Snug Tube

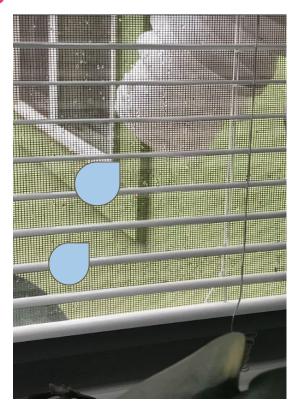




# Close Faucet So Your Water Doesn't Leak Out



# On a Rainy Day, Inspect That She Works!





# Be An Overachiever & Collect Extra Rainwater





# Collapsible Rain Barrels Are Great For Renters!



### **Olla System**

I'm going to try this in the spring when the ground is less saturated, will report back

Image: Farmer's Almanac

### **Rain Barrel Tips**

Keep your rain barrels dark to prevent algae, odor, and evaporation

Image: WLWT



#### **Basic Maintenance**

Keep your gutters and downspout clean! You need a closed screen to prevent mosquitoes, debris, or animals from entering the barrel



Image: The Spruce

#### **Rebate Programs**

Product	Rebate Amount

<ul> <li>Rain Barrel</li> </ul>	(50 - 199)	gallons) (n	nax. quantity	y: 2)	\$35.00
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- Cistern (200-500 gallons) (max. quantity: 1)
   \$250.00
- Cistern (501-999 gallons) (max. quantity: 1)
   \$300.00
- Cistern (1000+ gallons) (max. quantity: 1) \$350.00

#### **Need Help?**

In the LA area, I recommend Greener Way Associates. Other Greener Way Associates Services:

- Water Capture Management for a sustainable planet.
- Grey Water Installations
- Rose Garden Care
- Garden Preparation pulling weeds, adding mulch and/or compost
- Fruit tree and grape vine pruning and care.
- Construction of palette based compost bins and maintenance.
- Mulch and Compost bulk delivery by the pickup truck load.

#### **Catchment Policy in California**

Lastly- it's not illegal to collect rainwater in California!

Rainwater collection was illegal in California until 2012 with the adoption of the **Rainwater Capture Act of 2012**, not to prevent it for homeowners, but to prevent commercial industries from disrupting natural flows to watersheds from mass capture projects

#### **Sources**

Research assistance provided by Diego Wuethrich of Greener Way Associates-GreenerWayAssociates.org

Installation assistance by Somphane Hunter, handywoman/realtor-@DIYSomphane on Instagram, Porterville-LA based- (559) 310-2840

California Native Plant Society Calscape.org

Thomas Payne Foundation How To video

SoCal Yard Transformation- socalyardtrans.com

The American Rainwater Catchment Systems Association ARCSA

NBC Bay Area Rainfall Totals