



# Water Conservation & Efficiency Programs

September 22, 2016

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### TOPIC'S



- Experience with Landscape Gardens
- Greywater for Plants and Trees (Is it legal – Yes)
- Upcoming Landscape Certification Workshops



### **Hermosa Beach Community Center**

Installed 2013

Before



#### After - Post Construction



### February 2016



### December 2015





## **Current Maintenance and Possible Future Solutions**

	Option 1 Status Quo	Option 2 Moderate	Option 3 Comprehensive
Monitoring	Quarterly	Quarterly	Quarterly
Conduct HOWs	Yes	Yes	Yes
Conduct CFLTs	Yes	Yes	Yes
Training	No	Annually	Occasional
Maintenance	Owner	Owner	West Basin
	<ul> <li>Cost:</li> <li>In-kind staff time (high)</li> <li>\$1,600 (5 HOWs – labor &amp; material)</li> <li>Total = \$8,000/FY</li> </ul>	<ul> <li>Cost:</li> <li>In-kind staff time (medium)</li> <li>\$8,000 (5 HOWs)</li> <li>\$9,600 (training sessions)</li> <li>Total = \$16,100/FY</li> </ul>	Cost:  In-kind staff time (low)  \$8,000 (5 HOWs)  \$9,600 (training sessions)  \$XXXXX  Total =  \$XXXXX/FY

Post "Hands-on-Workshop" (June 2016)



## HOW TO BID ON WEST BASIN'S LANDSCAPE PROJECTS

- Visit <u>www.westbasin.org</u>
- "Doing Business with Us" tab
- Register on the "Network" free
- Receive e-mail notifications

# CERTIFIED GREYWATER INSTALLERS NEEDED

### LOTS OF PUBLIC INTEREST

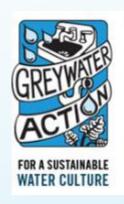






### **GREYWATER VIDEO**

# OTHER CERTIFICATION WORKSHOPS



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### www.greywateraction.org

#### **Upcoming Events**

<u>Capture Your Rainwater and Greywater Workshop (free, Richmond)</u>

September 24 @ 10:00 am - 1:00 pm

**Hands-on L2L Workshop (Fairfax, Marin Co.)** 

October 22 @ 11:00 am - 4:00 pm

**Greywater Installer 5 day course (Yosemite)** 

October 31 @ 8:00 am - November 4 @ 5:00 pm





Outdoor water use efficiency is no longer just about irrigation. "New normal" climate factors, such as prolonged drought, necessitate expanding the definition to include rain water use efficiency.

G3's Watershed Wise Landscape Professional training takes conservation and landscape professionals beyond the traditional understanding of water conservation to the Watershed Approach. Get certified during this mini-workshop and discover if this U.S. EPA WaterSense recognized program is right for you and the professionals in your region. Find out more,

For more information about WWLP training: http://greengardensgroup.com







## QUESTIONS???