



East Bay Municipal Utility District

***LANDSCAPE ADVISORY COMMITTEE
Meeting Notice and Preliminary Agenda***

Date: Monday, November 14th 2016 3:30pm-5:00pm

Location: EBMUD Administration Building

375 Eleventh Street, Oakland

Large Training Room, 2nd Floor

(510) 287-0593

3:30	Welcome and Introductions	Kristin Bowman / All
3:40	State and EBMUD Water Supply Update	Charles Bohlig
3:45	Sub-Committee Reports	Georgia Madden Eric Santos Wesley Bexton
4:00	Rainwater Harvesting	Bob Markowitz Ecological Concerns Inc.
4:45	Group Discussion	All
5:00	Meeting Adjourned	

Sustainable Landscapes Speaker Series

Bob Markowitz

Rainwater Harvesting for Residential, Commercial, and Public Projects

Trying to stretch your water budget and find alternative water sources? Mr. Markowitz, (Senior Landscape Architect, Ecological Concerns Inc.) has 20 years of experience designing residential and commercial rainwater and graywater systems throughout California. One of Mr. Markowitz specialties is creating “Closed Loop Landscape Systems” which balances the water needs of the landscape with the availability of rainwater and graywater.

This presentation and discussion will include an overview of simple to complex rainwater harvesting systems for residential, commercial, and institutional properties. Topics to be covered include size calculations, tank selection, system components, code requirements, and the successes and challenges of rainwater harvesting. One of Mr. Markowitz’s feature projects is the renovation of the Del Monte Warehouse in Alameda. The renovation plan uses rainwater for both non-potable domestic and outdoor use. The project also addresses the storm water requirements for the City of Alameda.