



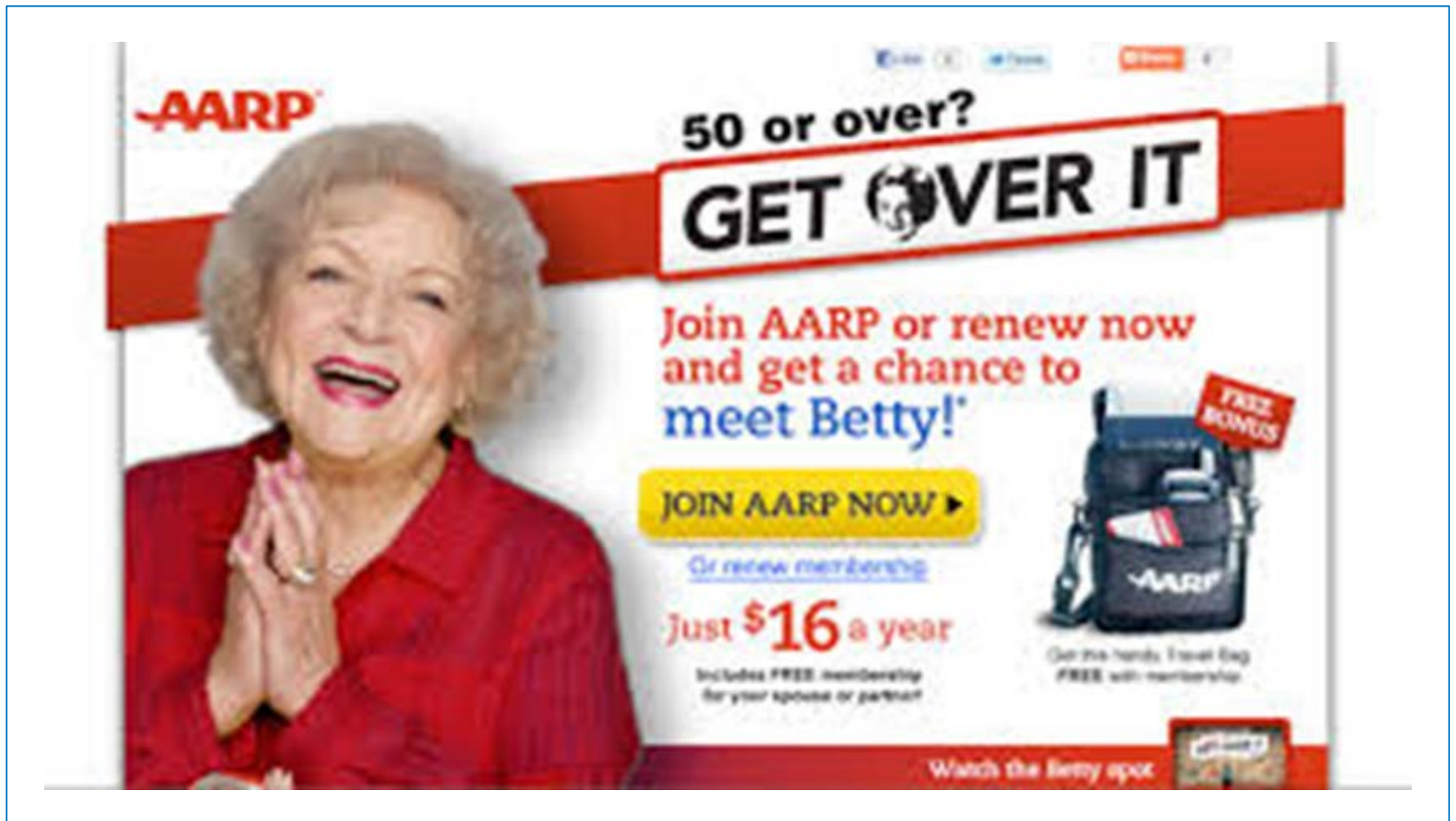
# Passing The Torch to the Millennials!

UO-HHW Conference  
Elizabeth Rouan | November 2, 2016



**COUNTY OF SAN MATEO**  
HEALTH SYSTEM

# Passing the Torch to the Millennials!



**AARP**

50 or over?  
**GET OVER IT**

Join AARP or renew now  
and get a chance to  
meet Betty!

**JOIN AARP NOW** ▶

[Or renew membership](#)

Just **\$16** a year

Includes **FREE** membership  
for your spouse or partner

**FREE BONUS**

Get the handy Travel Bag  
**FREE** with membership

Watch the Betty spot

# Passing the Torch to the Millennials!

- Statute and Regulation
- Networks, Resources, Vendors
- Knowledge for a Successful Program
- Issues Shared in the HHW Community



Statute (Law):

California Health and Safety Code (HSC)

Division 20 Misc. Health and Safety  
Provisions

- Chapter 6.5 Hazardous Waste Control
  - Article 10.8 Household Hazardous Waste and Small Quantity Generator Waste
    - Sections 25218 – 25218.13

**‘HSC 25218-25218.13’**

Statute (Law):

California Public Resources Code (PRC)

Division 30 Waste Management

- Part 2 Integrated Waste Management Plans
  - Chapter 3.5 HHW Elements
    - Article 1 City Element - Section 41500-41502
    - Article 2 County Element Section 41510-41512

**‘PRC 41500-41502’**

**‘PRC 41510-41512’**

# Statute (Law):

The screenshot displays the California Legislative Information website. At the top, there is a navigation bar with links for 'skip to content', 'home', 'accessibility', 'FAQ', 'feedback', and 'login'. A 'Quick Search' box is located in the top right corner. Below the navigation bar, there are tabs for 'Bill Information', 'California Law', 'My Subscriptions', and 'My Favorites'. The main content area shows the title 'SB-486 Medical waste: sharps waste. (2009-2010)' and a 'Version: 10/11/09 - Chaptered' dropdown menu. A horizontal menu below the title includes options like 'Text', 'Votes', 'History', 'Bill Analysis', 'Today's Law As Amended', 'Compare Versions', 'Status', and 'Comments To Author'. The 'Text' tab is selected, displaying the following text:

SHARE THIS:  

**Senate Bill No. 486**  
**CHAPTER 591**

An act to add Article 3.3 (commencing with Section 47115) to Chapter 1 of Part 7 of Division 30 of the Public Resources Code, relating to medical waste.

[ Approved by Governor October 11, 2009. Filed with Secretary of State October 11, 2009. ]

**LEGISLATIVE COUNSEL'S DIGEST**

SB 486, Simitian, Medical waste: sharps waste.

The California Integrated Waste Management Act of 1989 requires a city's or a county's household hazardous waste element to include a program containing specified components for the safe collection, treatment, and disposal of sharps waste generated by households. The act requires the California Integrated Waste Management Board, in consultation with specified entities, to develop model programs for the collection and proper

[http://leginfo.ca.gov/faces/billNavClient.xhtml?bill\\_id=20092010%2B486#](http://leginfo.ca.gov/faces/billNavClient.xhtml?bill_id=20092010%2B486#)

<http://leginfo.legislature.ca.gov>

# Regulation:

## California Code of Regulations (CCR)

### Title 22 Social Security

- Division 4.5 Environmental Health Standards for the Management of Hazardous Waste
  - Chapter 45 Requirements for Units and Facilities Deemed to Have a Permit by Rule
    - Article 1 Permit by Rule
      - Sections 64570.4 Temporaries
      - Section 64570.25 Permanents

**‘22 CCR 64570.4’**

**‘22 CCR 64570.25’**

# Regulation:

## California Code of Regulations (CCR)

### Title 14 Natural Resources

- Division 7 Department of Resources Recycling and Recovery
  - Chapter 9 Planning Guidelines and Procedures for Preparing and Revising Countywide Integrated Waste Management Plans
    - Article 6.3 HHW Elements
      - Section 18750-18751.8

**‘14 CCR 18750-18751.8’**



# Regulation: California Code of Regulations (CCR)



THOMSON REUTERS  
**WESTLAW** California Code of Regulations  Home

[Home](#)

## Title 22. Social Security

- [Division 1. Employment Development Department](#)
- [Division 1.8. California Department of Aging](#)
- [Division 2. Department of Social Services -Department of Health Services](#)
- [Division 2.1. Department of Rehabilitation](#)
- [Division 3. Health Care Services](#)
- [Division 4. Environmental Health](#)
- [Division 4.5. Environmental Health Standards for the Management of Hazardous Waste](#)

<https://ccr.oal.ca.gov>

# Networks, Resources and Vendors

- San Mateo County HHW Program is in Environmental Health

*Where is your HHW Program?*

- Transportation, Disposal and Staffing Contract

*What does your Contract Include?*

ENVIRONMENTAL HEALTH  
SAN MATEO COUNTY



HOUSEHOLD HAZARDOUS WASTE PROGRAM  
[www.smchealth.org/hhw](http://www.smchealth.org/hhw)



# Networks, Resources and Vendors



OFFICE OF  
SUSTAINABILITY  
COUNTY OF SAN MATEO



A Public Agency



SAN MATEO COUNTYWIDE  
Water Pollution  
Prevention Program  
Clean Water. Healthy Community.

California Department of  
Toxic Substances Control



# Networks, Resources and Vendors



North American Hazardous Materials  
Management Association



# Networks, Resources and Vendors



# Networks, Resources and Vendors

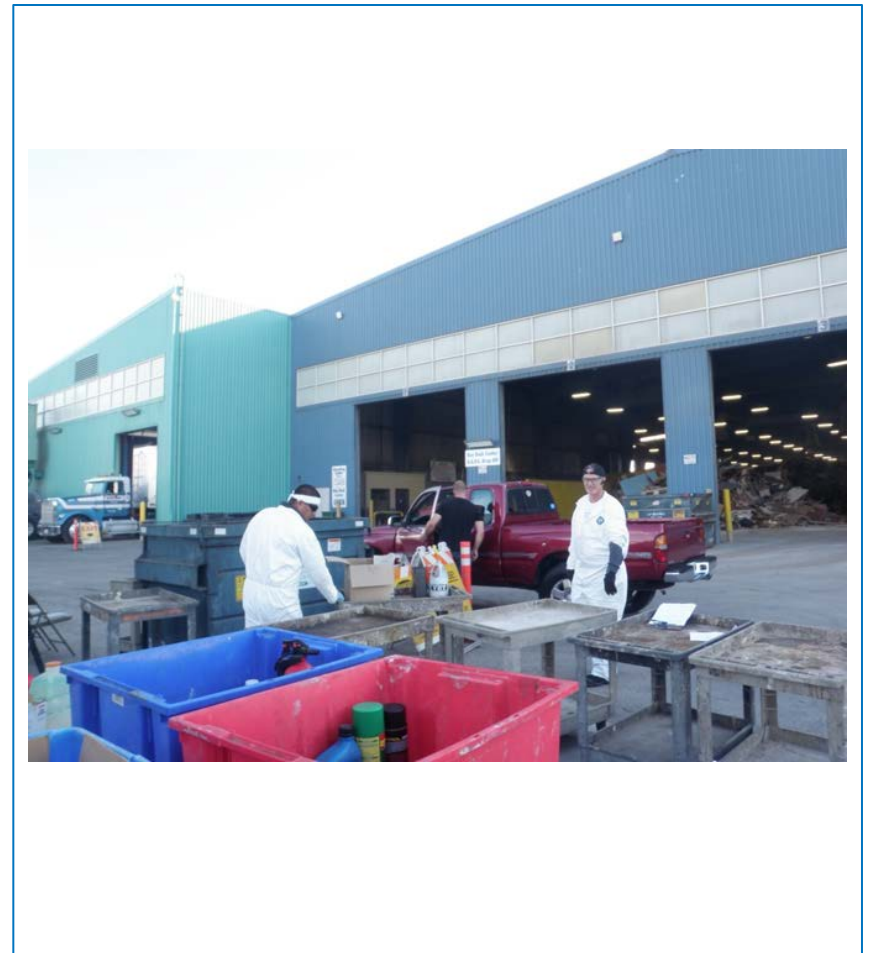
Sweetser & Associates



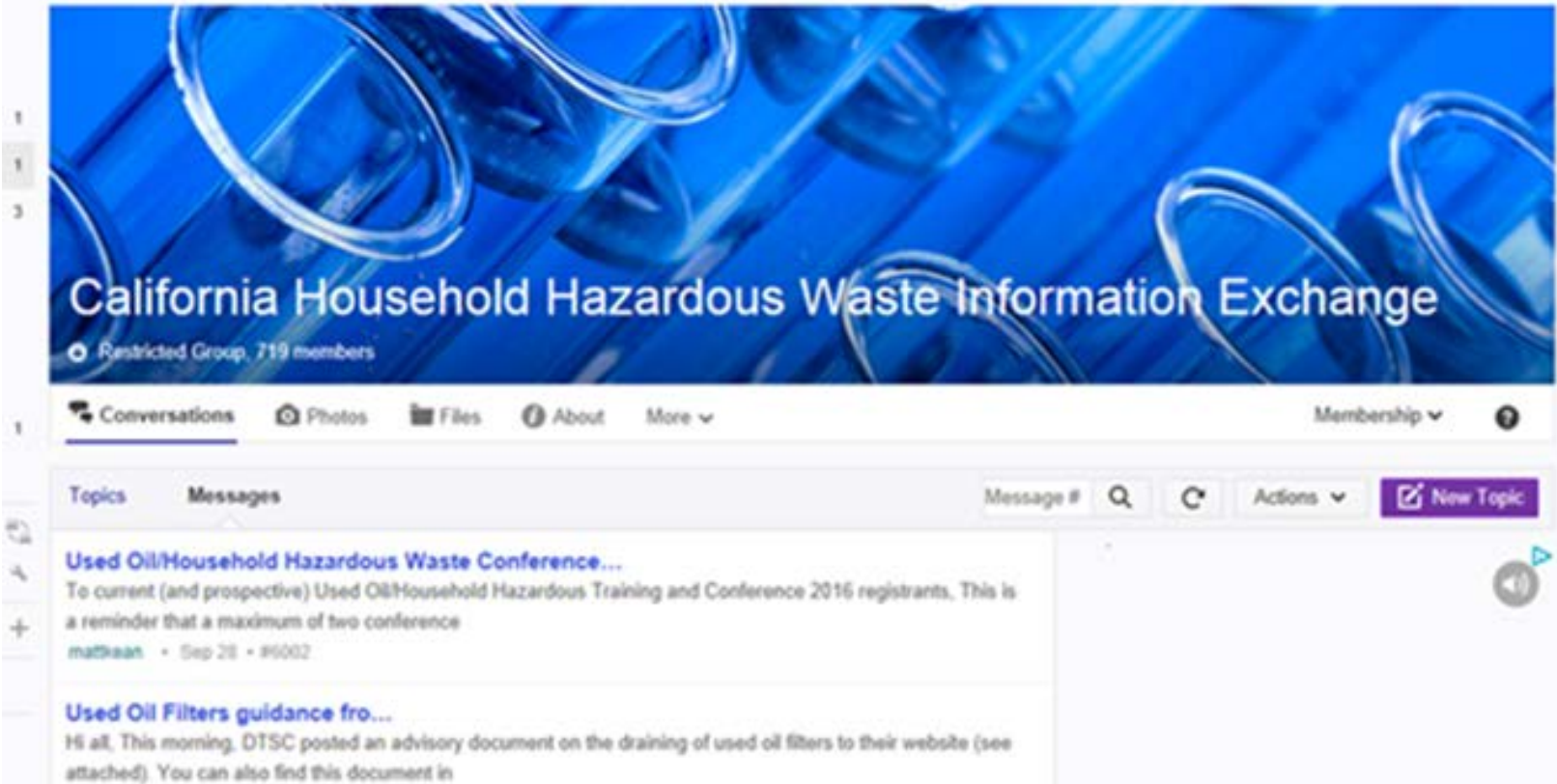
**GO FIND LARRY!**

# Knowledge for a Successful Program

- Training Certifications
- Work the Collections
- Event Planning
- Facility Management
- Document Compliance
- Budget/Contract Management
- Data/Reporting



# Knowledge for a Successful Program



The image shows a screenshot of a Yahoo! Group page for the "California Household Hazardous Waste Information Exchange". The page features a blue header with a background image of laboratory glassware. Below the header, there are navigation tabs for "Conversations", "Photos", "Files", "About", and "More". A "Membership" dropdown menu is visible on the right. The main content area displays a list of topics, including "Used Oil/Household Hazardous Waste Conference..." and "Used Oil Filters guidance fro...".

**California Household Hazardous Waste Information Exchange**  
Restricted Group, 719 members

Conversations Photos Files About More Membership

Topics Messages Message # Search Refresh Actions New Topic

**Used Oil/Household Hazardous Waste Conference...**  
To current (and prospective) Used Oil/Household Hazardous Training and Conference 2016 registrants, This is a reminder that a maximum of two conference  
matkran • Sep 28 • #6002

**Used Oil Filters guidance fro...**  
Hi all, This morning, DTSC posted an advisory document on the draining of used oil filters to their website (see attached). You can also find this document in

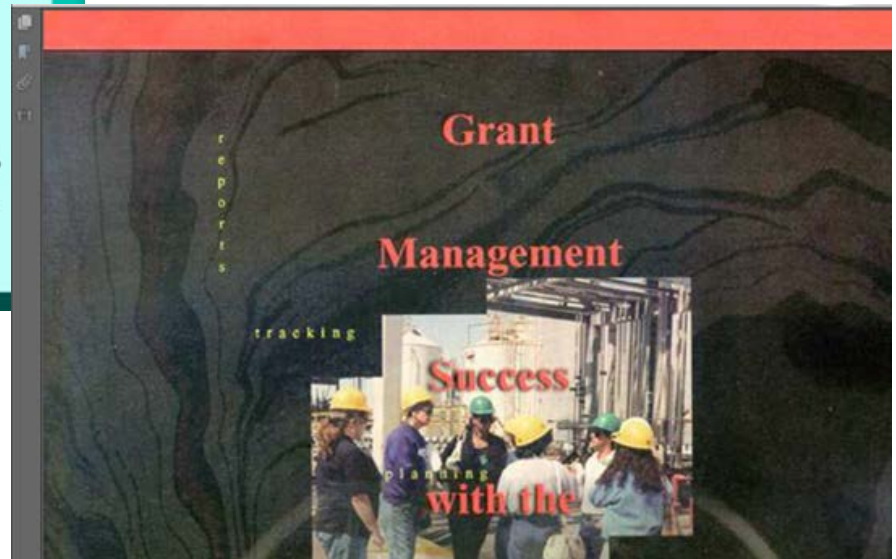
<https://groups.yahoo.com/neo/groups/hhwie/info>



# Issues Shared in the HHW Community

## Facility Design Issues

- Safety and environmental protection
- Waste flow
- Practical needs
- Future changes and growth!
- Note: Efficiencies gained w/ good design, smooth materials flow, comfortable staff.



# Issues Shared in the HHW Community

## CUPA Inspections:

- Inconsistent Interpretations
- Confusion with Requirements
- Applicability of Regulations



# Issues Shared in the HHW Community

## DTSC – HHW Compliance Workgroup



The screenshot shows the California Department of Toxic Substances Control (DTSC) website. The header includes the CA.GOV logo, the department name, and navigation links for 'About DTSC', 'Make A Payment', 'Calendar', 'E-Lists', and 'Contact'. A search bar and location selector are also present. The main navigation menu includes 'HOME', 'CLEANING UP CONTAMINATION', 'MANAGING HAZARDOUS WASTE', and 'PROTECTING CONSUMERS'. The main content area features a banner image with the text 'HAZARDOUS HOUSEHOLD WASTE' and a house. Below the banner, there is a sidebar with a list of links: 'Hazardous Waste (Main Page)', 'Generators', 'Transporters', 'Facilities (TSDFs)', 'CUPAs', and 'Household Hazardous Waste'. The main content area is titled 'HHW Collection Facilities' and includes an 'INTRODUCTION' section. The introduction text states: 'This website is for operators of Household Hazardous Waste Collection facilities who are seeking guidance from DTSC. The website memorializes questions and comments received from the household hazardous waste collection facility (HHWCF) workgroup and is a product of ongoing communication between HHWCF operators and DTSC staff in an effort to develop a consistent understanding of DTSC hazardous waste control laws and regulations applicable to HHWCF Guidance posted on this website will be periodically revised and updated.' Below the introduction, there is a paragraph: 'If you not a HHWCF and would like to know how to manage hazardous waste from your home or eligible small business go to the DTSC Household Hazardous Waste Website to find out how and where to manage your household hazardous waste.'

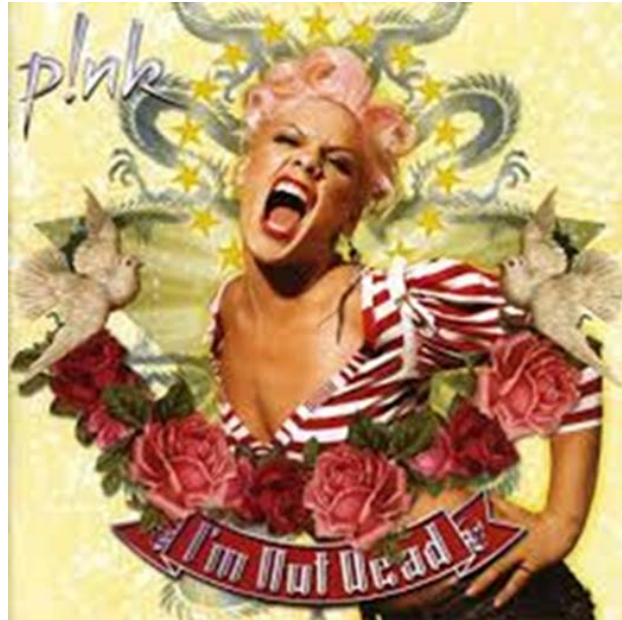
<http://www.dtsc.ca.gov/HazardousWaste/hhwcf.cfm>

# Passing the Torch to the Millennials!



**ANY QUESTIONS?**

# Passing the Torch to the Millennials!



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