

**INTEGRATED WASTE  
MANAGEMENT  
TECHNICAL ADVISORY  
COMMITTEE**

5510 Overland Ave  
San Diego, CA 92123  
Tel: (858) 694-2468

**MEMBER JURISDICTIONS**

Carlsbad  
Chula Vista  
Coronado  
Del Mar  
El Cajon  
Encinitas  
Escondido  
Imperial Beach  
La Mesa  
Lemon Grove  
National City  
Oceanside  
Poway  
San Diego  
San Marcos  
Santee  
Solana Beach  
Vista  
County of San Diego

# MEETING NOTICE AND AGENDA

## INTEGRATED WASTE MANAGEMENT TECHNICAL ADVISORY COMMITTEE

The Integrated Waste Management Technical Advisory Committee may take action on any item appearing on the agenda contained herein.

**Thursday, October 3, 2019**

**1:00 p.m. – 3:00 p.m.**

**Conference Room 271 (Located on the 2<sup>nd</sup> floor)**

County of San Diego  
Department of Public Works  
5510 Overland Avenue  
San Diego, CA 92123

**Chair: County of San Diego**

**If any accommodations are needed, please contact Eric Wolff (contact info below). Requests should be made as soon as possible but at least 3 days prior to the scheduled meeting.**

Staff Contact: Eric Wolff  
County of San Diego  
(858) 694-2468  
[Eric.Wolff@sdcounty.ca.gov](mailto:Eric.Wolff@sdcounty.ca.gov)

**INTEGRATED WASTE MANAGEMENT  
TECHNICAL ADVISORY COMMITTEE**  
Thursday, October 3, 2019 – Agenda

**1. QUORUM** (at least 10 jurisdiction representatives must be present)

**2. WELCOME AND INTRODUCTIONS**

**3. REVIEW OF THE SEPTEMBER 5, 2019 MEETING SUMMARY**

**APPROVE**

**4. CPSC UPDATE**

**INFORMATION**

**5. PUBLIC COMMENTS AND COMMUNICATIONS**

**COMMENT**

*Guests who wish to speak on a matter that does not appear on the agenda may do so during the Public Comments and Communications period.*

**6. CHAIRPERSON’S REPORT**

**INFORMATION**

**7. PRESENTATION**

**INFORMATION**

**a. Food Waste Prevention and Reduction**

Melissa Campbell, Feeding San Diego

**b. “How To Deliver More Environmental Services Using Compost Than You Ever Thought Possible and Why It’s Important!”**

Craig M. Kolodge Ph.D., CPESC, QISP, Filtrexx International

**INFORMATION**

**8. SUBCOMMITTEES’ REPORT**

**a. Household Hazardous Waste**

**b. Organics**

**INFORMATION**

**9. LEGISLATION**

**Eric Wolff:** Will review pending legislation that may be of interest to TAC members.

**INFORMATION**

**10. ROUNDTABLE**

TAC Members may present items to the Committee regarding topics not covered in the agenda

**11. ADJOURNMENT AND UPCOMING MEETINGS**

**INTEGRATED WASTE MANAGEMENT  
TECHNICAL ADVISORY COMMITTEE  
Thursday, September 5, 2019 – Meeting Summary**

**Attendance**

**Members:**

Avecita Jones, City of Carlsbad  
Manuel Medrano, City of Chula Vista  
Ashlee Stratakis, City of Encinitas  
Laura Robinson, City of Escondido  
Julie Magee, City of San Marcos  
Jennifer Hobbs, City of San Diego  
Heather Heckman, City of Santee  
Rimiga Viskanta, City of Solana Beach

**Guests:**

Mary Matava, AgriService  
Hans Ouellet, Anaergia  
Yaniv Scherson, Anaergia  
Maria Backer, Atlas Tree Service  
Yvette Snyder, EDCO  
Len Hering, I Love a Clean San Diego  
Jillian Oxendine, Global Disposal  
Giovanna Castro, Republic Services  
Ellyn Law, County of San Diego  
Geertje Grootenhuis, San Diego Food System Alliance  
Stephen Mergener, Scalvage  
Mallika Sen, Solana Center for Environmental Innovation  
Debbie Descans, Waste Management

**Staff:** Eric Wolff, County of San Diego

**Meeting Summary**

**1. QUORUM**

The Chair determined that quorum was met with one proxy and called the meeting to order.

**2. WELCOME AND INTRODUCTIONS**

Jurisdiction representatives and guests introduced themselves.

**3. REVIEW OF THE JUNE 6, 2019 AND AUGUST 1, 2019 MEETING SUMMARY**

Eric Wolff, County of San Diego voted in proxy of Izzy Murguia, City of Poway. Julie Magee, City of San Marcos motioned to approve the June 6, 2019 and August 1, 2019 Meeting Summaries. Avecita Jones, City of Carlsbad seconded. Motion carried to approve the Meeting Summaries.

**4. CPSC UPDATE**

**Doug Kobold, California Product Stewardship Council (CPSC):** A status update on legislation sponsored by the California Product Stewardship Council and/or National Stewardship Action Council was shared:

- [AB 729](#): *Carpet recycling: carpet stewardship organizations: succession: procedure*. Passed from the Senate Floor with 27 Ayes and 11 Noes.
- [SB 726](#): *Hazardous waste: public agencies: materials exchange program*: Passed from the Assembly Committee on Appropriations with 17 Ayes and 0 Noes.

An update on legislation related to extended producer responsibility was shared:

- [AB 187](#): *Used Mattress Recovery and Recycling Act*. Passed from the Senate Committee on Appropriations with 7 Ayes and 0 Noes.
- [AB 1080](#) & [SB 54](#): *California Circular Economy and Plastic Pollution Reduction Act*. AB 1080 passed from the Senate Committee on Appropriations and SB 54 passed from the Committee on Appropriations.

CPSC received 148 applications for the California Department of Health Care Services grant. 12 locations, including 8 CVS Pharmacies, in San Diego County will be receiving collection bins for unwanted medicines.

CalRecycle is continuing to draft the formal regulatory text for SB 212.

## 5. PUBLIC COMMENTS AND COMMUNICATIONS

**Mallika Sen, Solana Center for Innovation:** Solana Center was presented the Dave Hardy Leadership in Organics Award to Solana Center at the California Resource Recovery Association 2019 Conference in Rancho Mirage. Solana Center has also re-opened the Food Cycle program which had recently reached its full capacity.

**Geertje Grootenhuys, San Diego Food System Alliance:** The San Diego Food System Alliance was presented the Outstanding Waste Prevention Award at the California Resource Recovery Association 2019 Conference in Rancho Mirage. SDFSFA has also partnered with 31 Ralphs and Food4Less store locations around San Diego County to educate San Diegans about food waste through their Save the Food, San Diego! Campaign throughout the month of September. SDFSFA published the [Prepared Food Donation Case Study](#) which documents best practices learned through the Smart Kitchens San Diego initiative.

## 6. CHAIRPERSON'S REPORT

**Eric Wolff, County of San Diego:** The County is hiring two Recycling Specialist II positions. Interested applicants can view job description details and apply online at: [www.governmentjobs.com/careers/sdcounty/jobs/2524297/recycling-specialist-ii-19548007?page=7&pagetype=jobOpportunitiesJobs](http://www.governmentjobs.com/careers/sdcounty/jobs/2524297/recycling-specialist-ii-19548007?page=7&pagetype=jobOpportunitiesJobs). The upcoming County-sponsored

Campo Community Cleanup Day 9/28 was announced. Flyers and event details are available on the County's [website](#).

## 7. PRESENTATION

**Yaniv Scherson, Anaergia:** [Anaergia](#) provides integrated solid waste solutions globally through locations in North America, Europe, Africa, and Asia. Anaergia's advanced digestion systems utilizes their Organic Extrusion Press (OREX) technology that can process 50 tons/hr of municipal solid waste or source separated organics to separate out contaminants and recover organic material to create a nutrient rich feedstock for anaerobic digestion that has less than 0.1% contamination. The OREX line is suitable for co-digestion at wastewater treatment plants. Anaergia is currently building the Rialto Bioenergy Facility in collaboration with Waste Management, Republic Services, Southern California Edison, Anaheim Public Utility, Southwest Gas Utility, City of Rialto, The Sanitation Bureau of the City of Los Angeles, and the Sanitation Districts of Los Angeles and Orange Counties. When completed in 2020, the facility will be the largest food waste diversion and energy recovery facility in North America. For more information, please contact Yaniv Scherson at [Yaniv.Scherson@anaergia.com](mailto:Yaniv.Scherson@anaergia.com) or 949-874-1118.

## 8. SUBCOMMITTEES' REPORT

- a. **Household Hazardous Waste-** No report.
- b. **Organics-** The August TAC Organics meeting included a tour of the El Corazon Compost Facility.
  - i. IWMTAC members discussed free giveaway of mulch to residents.

## 9. LEGISLATION

**Eric Wolff, County of San Diego:** Eric reported on the following:

- **[AB 792](#):** *Recycling: plastic containers: minimum recycled content and labeling.* This would set a graduated set of minimum recycled content levels for all plastic beverage containers, resulting in 75% post-consumer recycled content by 2035.
- **[AB 815](#):** *Integrated waste management plans: source reduction and recycling element and household hazardous element: dual stream recycling programs.* This would require CalRecycle to consider whether a jurisdiction has implemented a dual stream recycling program when considering if the jurisdiction has made a good faith effort to implement its source reduction and recycling element (Chaptered 8/30).
- **[AB 827](#):** *Solid waste: commercial and organic waste: recycling bins.* This would require certain businesses to provide customers access to a recycling bin that is easily accessible and clearly marked with educational signage.

- **AB 1583**: *The California Recycling Market Development Act*. This would delete the prescribed description of the triangle used on all rigid plastic bottles and containers that indicates the resin used to produce the bottle or container.

## **10. ROUNDTABLE**

**IWMTAC Members:** Members discussed requests for solid waste and cart replacement rates.

**Rimga Viskanta, City of Solana Beach:** Solana Beach passed the first reading of expanding the polystyrene ban to include additional restrictions on the use and distribution of single-use plastic food service ware items.

**Len Hering, I Love a Clean San Diego:** Len highlighted the success of the first landfill tour with the City of San Diego. Upcoming ILACSD events include Coastal Cleanup Day (9/21) which currently includes 3,400 volunteers registered to cleanup 104 sites throughout San Diego County. For more information, visit:  
[www.ilacsd.org/event/coastal-cleanup-day/](http://www.ilacsd.org/event/coastal-cleanup-day/).

## **11. ADJOURNMENT AND UPCOMING MEETINGS**

Meeting adjourned. The next meeting is scheduled for Thursday, October 3, 2019.