MARIN COUNTY HAZARDOUS & SOLID WASTE MANAGEMENT JOINT POWERS AUTHORITY

AB 939 LOCAL TASK FORCE

Wednesday, January 4, 2017

1600 Los Gamos, Suite 211
San Rafael, CA
8:30 – 10:00 AM

AGENDA

Call to Order.

1) Open Time for Public Comment

2) Minutes:
   a) Approval of the March 2, 2016 JPA Local Task Force Minutes (Action)
   b) Approval of the August 3, 2016 JPA Local Task Force Minutes (Action)
   c) Approval of the October 5, 2016 JPA Local Task Force Action Minutes (Action)

3) Election of 2017 Local Task Force Chair and Vice Chair (Action)

4) 2017JPA Local Task Force Quarterly Meeting Schedule (Action)

5) Home Composting Workshop by LTF Member Joan Irwin (Information)

6) November Updates from CalRecycle. (Information)

7) Open Time for Member Comments (Information)

The full agenda including staff reports can be viewed at: http://zerowastemarin.org/Agenda

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All public meetings and events sponsored or conducted by the County of Marin are held in accessible sites. Requests for accommodations may be requested by calling (415) 473-4381 (voice) (415) 473-3232 (TTY) at least four work days in advance of the event. Copies of documents are available in alternative formats, upon written request.

Contact the County’s Waste Management Division, at 473-6647 for more information
Minutes

Members Present
Delyn Kies, Sustainable Novato
Dee Johnson, Novato Sanitary District
Jennie Pardi, Nature Bridge Golden Gate
Renee Goddard, Ross Valley Cities
Steve McCaffrey, Redwood Empire Disposal
David Green, Unincorporated Marin County
Patty Garbarino, Marin Sanitary Service
Joan Irwin, Southern Marin Cities

Staff Present
Alex Soulard, JPA Staff
Casey Poldino, JPA Staff
Kiel Gillis, JPA Staff

Others Present
Kim Scheibly, Marin Sanitary Service
Madeline Hope, West Marin Ed. Coord.
Sam Ferrero, CalRecycle

Members Absent
David Haskell, Sierra Club
Adrian Bartshire, San Rafael
Matt McCarron, Novato
Ramin Khany, Redwood Landfill
Russ Greenfield, LGVSD
Loretta Figueroa, Almonte Sanitary District

Call to Order. The Local Task Force (LTF) Meeting came to order at 8:36 a.m.

1. Open Time for Public Comment
   Staff introduced CalRecycle Local Assistance and Market Development staffer Sam Ferrero.

2. Approval of the January 6, 2016 JPA Local Task Force Minutes
   M/s Kies, Green to approve the Minutes from the January 6, 2016 JPA Local Task Force meeting. The motion passed unanimously.

3. Zero Waste Schools Program Pilot Study
   JPA Staff Poldino provided an update on the Zero Waste Schools pilot program. This included a summary of the project, efforts made to date at participating locations, disposal information, successes and challenges, as well as the planned roll-out of a larger program pending JPA Board approval. Staff fielded questions from Members. No action was necessary.
4. **Environmental Science Associates (ESA) Report Revised Draft**
Staff provided a summary of the ESA Revised Draft report. This included the additional feedback developed by LTF Members, addressed metrics and rollout/functionality as well as summary of hauler service levels. Staff fielded questions from Members. M/s McCaffrey, Irwin to receive and file the report as amended. The motion passed unanimously.

5. **Election of LTF Chair and Vice Chair (Action)**
M/s McCaffrey, Garbarino to retain the current LTF Chair (Pardi) and Vice-Chair (Johnson). The motion passed unanimously.

6. **Updates from LTF Subcommittees**
LTF Members provided updates on the progress made by the Subcommittees since the last meeting noting meeting dates and issues discussed.

   - EPR, Sharps & Pharmaceuticals Subcommittee (Members: Garbarino, Johnson, Goddard, Green. Public: Scheiby): Not having met. Member Garbarino reported CPSC was making strides to implement national pharmaceutical drug disposal regulations. Mattress stewardship regulations are moving forward. Carpet stewardship regulations are not moving forward.

7. **Staff Updates on Ongoing Activities**
Staff provided a report on ongoing activities. This included a summary of a successful county wide tire collection event, and an update on home composting classes in Novato this spring.

8. **Open Time for Member Comments**
LTF Members shared various community updates. No action was necessary.

9. **Staff Updates on Ongoing Activities**
Staff requested that LTF Members convey relevant contact and event information to JPA Staff in order to continue outreach efforts to the local community through activities such as event tabling and “Green Teas.”

10. **Open Time for Member Comments**
LTF Members shared various community updates. No action was necessary.
MINUTES

MEMBERS PRESENT
Delyn Kies, Sustainable Novato
Dee Johnson, Novato Sanitary District
Jennie Pardi, Nature Bridge Golden Gate
Renee Goddard, Ross Valley Cities
Joan Irwin, Southern Marin Cities
Matt McCarron, Novato
Russ Greenfield, LGVSD

STAFF PRESENT
Steve Devine m JPA Staff
Judith Silver, JPA Staff
Casey Poldino, JPA Staff
Kiel Gillis, JPA Staff

OTHERS PRESENT
Kim Scheibly, Marin Sanitary Service

Call to Order. The Local Task Force (LTF) Meeting came to order at 8:33 a.m.

1. Open Time for Public Comment
Staff introduced new JPA Staff Senior Planner Judith Silver. Staff also identified 2 LTF seat vacancies for: Hauler / Facility seat (formerly Steve McCaffrey), Special District Solid Waste Franchiser (formerly Loretta Figueroa).

2. Approval of the March 2, 2016 JPA Local Task Force Minutes
No quorum was met. Minutes were not approved. No action taken

3. Program Updates
JPA Staff Poldino provided an update on the Zero Waste Schools Program. This included a summary of the project, efforts made to date at participating locations, disposal information, successes and challenges, as well as the planned roll-out of the program county-wide. JPA Staff Silver provided an update on the Zero Waste Grant program, which included the increased $350,000 funding, increased applications by Member Agencies and Special Districts, and the proposed work plans and programs which grantees are pursuing. JPA Staff Gillis provided updates on the Bulb & Battery Program, Used Oil, Filter & Absorbents Recycling Program, and Marine Flare Collection Regional Grant. This included a summary of each program or grant, origins, goals,
accomplishments, milestones, changes & upcoming activities. Staff fielded questions from Members. No action was necessary.

4. **Local Task Force Subcommittees**
LTF Vice-Chair Johnson asked to review the composition of LTF Subcommittees. Members discussed disbanding or reconfiguring subcommittees. LTF Members provided updates on the progress made by the Subcommittees since the last meeting, noting meeting dates and issues discussed.

- **C&D/Asphalt Shingles Subcommittee (Member: Khany, Greenfield, Kies. Public: Mazzoni, McLaren, Scheibly): Not having met.**

- **EPR, Sharps & Pharmaceuticals Subcommittee (Members: Garbarino, Johnson, Goddard, Green. Public: Scheibly): Having not met.**

- **Zero Waste Outreach & Education Subcommittee (Members: Pardi, Goddard, Public: Scheibly, Hope, Goodsell): Not having met.**

5. **Open Time for Member Comments**
LTF Members shared various community updates. No action was necessary.
MARIN COUNTY HAZARDOUS & SOLID WASTE MANAGEMENT JOINT POWERS AUTHORITY

AB 939 Local Task Force Meeting
Wednesday October 5, 2016
1600 Los Gamos Dr, Suite 211
San Rafael, Calif.  94903

Minutes

MEMBERS PRESENT
Ramin Khany, Redwood Landfill
Dee Johnson, Novato Sanitary District
Jennie Pardi, Nature Bridge Golden Gate
Russ Greenfield, LGVSD
David Green, Unincorporated Marin County

STAFF PRESENT
Steve Devine m JPA Staff
Judith Silver, JPA Staff
Casey Poldino, JPA Staff
Kiel Gillis, JPA Staff

MEMBERS ABSENT
David Haskell, Sierra Club
Adrian Bartshire, San Rafael
Patty Garbarino, Marin Sanitary Service
Delyn Kies, Sustainable Novato
Renee Goddard, Ross Valley Cities
Joan Irwin, Southern Marin Cities
Matt McCarron, Novato

OTHERS PRESENT
Kim Scheibly, Marin Sanitary Service
Dan Cotter, CellMark Recycling
Carrie Bachelder, Away Station
Jim Iavarone, Mill Valley Refuse
Ron Piombo, Marin Sanitary
Kim Scheibly, Marin Sanitary
Madeline Hope, West Marin Ed. Coord.

Call to Order. The Local Task Force (LTF) Meeting came to order at 8:38 a.m.

1. Open Time for Public Comment
No public comments were heard.

2. Minutes:
   a) Approval of the March 2, 2016 JPA Local Task Force Minutes (Action)
   b) Approval of the August 3, 2016 JPA Local Task Force Minutes (Action)
   c) Notice: Future LTF Meeting to be “Action Only” Minutes (Information)
No quorum. No action taken.

3. Presentation by Dan Cotter, Vice President of CellMark Recycling on the state of commodities markets.
   Information only.

4. Presentation by Ramin Khany, District Manager of the Redwood Landfill & Recycling Center on developments related to composting and construction and demolition debris recycling.
   Information only.
5. **September Updates from CalRecycle.**
   Information only.

6. **Open Time for Member Comments**
   LTF Members shared various community updates. No action taken.
Date: January 4, 2017

To: Local Task Force Members

From: Steve Devine, Program Manager

Re: Election of Local Task Force Chair and Vice Chair

The AB939 Local Task Force (LTF) Procedures state that the LTF shall elect a Chair and Vice-Chair Elections at the first meeting of the calendar year.

The current chair is Jennie Pardi and the Vice Chair is Dee Johnson.

A copy of the Local Task Force “Procedures” is attached for reference.

Recommendation:

The suggested course of action is to:

1. Accept nominations of candidates and elect an LTF Chair for a term beginning at the end of this meeting and ending upon election of a new LTF Chair for 2018; and then:
2. Accept nomination of candidates and elect an LTF Vice-Chair for a term beginning at the end of this meeting and ending upon election of a new Vice Chair for 2018.

Attachment.

F:\Waste\JPA\JPA Agenda Items\LTF 170104\Election of Chair and Vice Chair.doc
Date: January 4, 2017

To: Local Task Force Members

From: Steve Devine, Program Manager

Re: Proposed 2017 LTF Quarterly Meeting Schedule

The AB939 Local Task Force (LTF) meets on the first Wednesday of the month from 8:30 a.m. to 10:00 a.m.

To facilitate LTF members and JPA staff schedule calendaring, JPA staff proposes that the LTF adopt the following quarterly meeting schedule for the remainder of 2017:

<table>
<thead>
<tr>
<th>Date</th>
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<tbody>
<tr>
<td>Wednesday April 5, 2017</td>
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<tr>
<td>July 5, 2017</td>
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<tr>
<td>October 4, 2017</td>
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For reference the Sonoma and Santa Clara LTFs meet six times per year, Solano five times, Napa LTF meets quarterly, and the Alameda, Contra Costa, San Francisco and San Mateo LTFs only met on an as needed basis.

**Recommendation**

Adopt a Motion establishing the LTF meeting schedule for the remainder of 2017.
Date: January 4, 2017

To: Local Task Force Members

From: Steve Devine, Program Manager

Re: Home Composting Workshop by LTF Member Joan Irwin

Local Task Force member Joan Irwin has been a Marin Master Gardener since 2003 and has degrees from the University of Michigan and UC-Berkeley.

Joan will provide a “mini-workshop” on home composting at the Local Task Force Meeting.

Recommendation
Information Only.
Date: January 4, 2017

To: Local Task Force Members

From: Steve Devine, Program Manager

Re: CalRecycle Updates

Attached are updates from the California Department of Resources Recycling and Recovery (CalRecycle) provided by Sam Ferrero.

**Recommendation**  
Information Only.
1)  GENERAL PROGRAM UPDATES (NEW)

GHG Funding

CalRecycle held a public meeting on Tuesday, November 15, 2016 at 10:00 am to discuss the Revised Program Criteria for Organics Grant Program, Fiscal Year 2016–17 and the Recycled Fiber, Plastic, and Glass Grant Program, Fiscal Year 2016–17.


AB 901

Draft Regulations are posted on the AB 901 website:
http://www.calrecycle.ca.gov/Laws/Rulemaking/Reporting/default.htm

AB 901 requires recyclers, composters, brokers, transporters and exporters of recycling material or organics to report the tons of materials they sell or transfer, as well as changing the reporting requirements for disposal facilities, transfer stations and MRFs.

2)  GRANT, PAYMENT, AND LOANS

Grants Updates at - www.calrecycle.ca.gov/Funding

Please note that “Open Applications” for grant and payment programs are now announced at the top of the Grant, Payment, and Loan Programs home webpage. Please see this page for a quick reference as to which grants are currently open.

Also try the Cool California Funding Wizard at www.coolcalifornia.org/funding-wizard-home or directly at https://fundwiz.ice.ucdavis.edu/.

   a)  GRANT/ LOANS AWARDS (October Meeting)

1. Awards for the Tire Incentive Program (Tire Recycling Management Fund, FY 2015-16)
Department Staff Contact: Melissa.Sanford@Calrecycle.ca.gov
Public Notice: http://www.calrecycle.ca.gov/Actions/PublicNoticeDetail.aspx?id=1890&aiid=1726
2. Awards and Distribution of Payments for the Used Oil Payment Program (Used Oil Recycling Fund, Fiscal Year 2016–17)

Department Staff Contact: Baljot.Biring@Calrecycle.ca.gov

b) OPEN GRANT/PAYMENT/LOAN CYCLES

Notice of Funds Available: Local Government Waste Tire Enforcement (TEA) Grant (FY 2016–17)

The Department of Resources Recycling and Recovery (CalRecycle) receives an annual appropriation from the California Tire Recycling Management Fund to administer the Tire Recycling Act (Senate Bill 937, [Vuich, Statutes of 1990, Chapter 35]) and related legislation. This specific grant provides funding to city, county, and city and county agencies in California for waste tire enforcement activities.

Eligibility

Applicants: City, County, City and County

Applicants must have within their jurisdictions 50 (for a county) or 100 (for a city) or more active waste tire businesses that have Tire Program Identification (TPID) numbers.

Collaborative Applications

Applicants may submit a collaborative application with authorization from other cities and/or counties participating in the collaborative program. A Participating Collaborative Jurisdiction (PCJ) voluntarily allows a Lead Collaborative Jurisdiction (LCJ) to perform waste tire enforcement activities in its jurisdiction, despite the fact that the PCJ does not fall within the LCJ's jurisdictional boundaries. If a jurisdiction submits an application as part of a collaborative program, it cannot apply individually or as part of another collaborative program.

Cities under the Jurisdiction of an Existing County Grantee

City agencies that are under the jurisdiction of an existing grantee are eligible if the applying city:

1. Meets the eligibility requirements of this Program.
2. Notifies the existing county grantee and CalRecycle of its intent to apply.
3. Meets with the existing county grantee and CalRecycle.
4. Demonstrates that complementary services are needed in its jurisdiction.

Based on the information provided by the applying city, CalRecycle will determine whether the city applicant will qualify as an eligible grant recipient.

Activities and Costs

Eligible activities generally include, but are not limited to:

- Inspections of waste tire businesses.
- Field patrolling, enforcement and case development for waste tire-related activities, including investigating illegal tire disposal activities.
• Providing education to waste tire businesses.

• Eligible costs include personnel, materials, equipment, travel, per diem, and transportation costs to perform eligible activities and enforce waste tire permitting, storage and movement laws and regulations.

Funding
CalRecycle receives an annual appropriation from the California Tire Recycling Management Fund to administer the Tire Recycling Act and related legislation. A total of $7,000,000 is available for this grant cycle, FY 2015-16, subject to funding availability. The maximum amount a grantee may receive is based upon population figures provided by the California Department of Finance.

• Applicants with populations equal to or less than 900,000 are eligible to receive up to $300,000.

• Applicants with populations of 900,001 to 2,000,000 are eligible to receive up to $450,000.

• Applicants with populations of 2,000,001 or more are eligible to receive up to $600,000.

Due Date: December 8, 2016

2016–17 Farm and Ranch Solid Waste Cleanup and Abatement Grants
The Department of Resources Recycling and Recovery administers the Farm and Ranch Solid Waste Cleanup and Abatement Grant Program, which provides up to $1 million annually in grants for the cleanup of illegal solid waste sites on farm or ranch property. A site may be eligible for funding if the parcel(s) is(are) zoned for agricultural use, where unauthorized solid waste disposal has occurred, and where the site(s) is(are) in need of cleanup in order to abate a nuisance or public health and safety threat and/or a threat to the environment. Sites are not eligible for funding if the site is located on property where the owner or local agency is responsible for the illegal disposal of solid waste.

Model Projects
Farm and Ranch Solid Waste Cleanup and Abatement Grant Program Model Projects, and additional Successful Projects are available online.

CalRecycle Website: http://www.calrecycle.ca.gov/LEA/GrantsLoans/FarmRanch/

Due Date: February 2, 2017

2016–17 Tire-Derived Aggregate Grant Program
The Department of Resources Recycling and Recovery (CalRecycle) administers a program to provide opportunities to divert waste tires from landfill disposal, prevent illegal tire dumping, and promote markets for recycled-content tire products. The Tire-Derived Aggregate (TDA) Grant Program (Program) provides assistance to civil engineers in solving a variety of engineering challenges. TDA, which is produced from shredded tires, is lightweight, free-draining, and a less expensive alternative to conventional lightweight aggregates.
Criteria
Approval of Criteria, July 14, 2016

Funding
- $800,000 available for fiscal year (FY) 2016-17.
- $350,000 is the maximum available for individual grant awards, except for VLPs (see “Eligible Projects” for definition). VLPs are each eligible for grant awards up to $750,000, subject to funding availability, with a limit of one per applicant.

CalRecycle Website: http://www.calrecycle.ca.gov/Tires/Grants/TDA/default.htm

Due Date: February 16, 2017

Greenhouse Reduction Loan Program
The Notice of Funds Available for GHG Loans was recently posted. http://www.calrecycle.ca.gov/Climate/GrantsLoans/GHGLoans/FY201516/default.htm

Applications are being accepted on a continuous basis, subject to fund availability (16-17 not available). The purpose of this non-competitive loan program is to lower overall greenhouse gas emissions by providing loans to expand existing capacity or establish new facilities to process California-generated waste materials into new value-added products.

Eligible Projects
- Construction, renovation, or expansion of facilities to increase in-state infrastructure for:
  1. The digestion or composting of organics into compost, soil amendments, biofuels, or bioenergy; or
  2. The manufacturing of value-added finished products using California derived recycled content fiber, plastic, or glass.
- Construction, renovation, or expansion of facilities to increase in-state infrastructure for:
  1. The preprocessing of organics when providing preprocessed materials to an in-state digestion or composting facility that is using the waste to make compost, soil amendments, biofuels, or bioenergy; or
  2. The preprocessing of fiber, plastic or glass waste when providing preprocessed materials to an in-state manufacturing facility that is using the waste to make finished products.
- Expansion of projects that have previously received Greenhouse Gas Reduction grants or loans from CalRecycle are eligible provided the project meets the loan criteria and the previously funded project is progressing in a manner satisfactory to CalRecycle.
- Food waste prevention projects result in measurable reduction in food waste normally destined for a landfill. These project can prevent food waste through source reduction and/or edible food rescue. Food rescue must result in rescued food being distributed to people in a disadvantaged community with any food waste residuals from the project being sent to a compost, digestion, or fermentation facility when one is available within the food waste prevention project’s service area.
• New and expanded facilities will be required to use the best available control technology (BACT) to limit emissions and ensure compliance with air quality standards.

Available Funds: $6,953,000 as of September 14, 2016
Interest Rate: 4.0%

Loan Application Due Date: Continuous

Recycling Market Development Zone Loan Program
Provides direct loans to businesses that use postconsumer or secondary waste materials to manufacture new products, or that undertake projects to reduce the waste resulting from the manufacture of a product. Information about this loan program as well as the application documents and forms can be found at http://www.calrecycle.ca.gov/RMDZ/Loans/

Loan Application Due Date: Continuous

c) UPCOMING GRANT/PAYMENT/LOAN CYCLES

2016–17 Greenhouse Gas Reduction Grant and Loan Programs
The Governor’s 2016–17 budget, in concurrence with AB 1613 includes $40 million in greenhouse gas reduction funds to CalRecycle to administer grant programs. CalRecycle proposed designating the funding as follows: $24 million for organics grants (which includes $12 million for compost projects with a $3 million set aside for rural projects, and $12 million for digestion projects); $9 million for fiber, plastic, and glass grants; $5 million for the new food waste prevention and rescue grants; and $2 million for administration.

Eligibility and scoring criteria for FY 16–17 Organics Grant Program and the Recycled Fiber, Plastic, and Glass Grant Program were discussed at the November public meeting. The Request for Approval and Scoring Criteria documents are available at
http://www.calrecycle.ca.gov/Actions/PublicNoticeDetail.aspx?id=1932&aiid=1767 for the Organics Grant Program and at

CalRecycle anticipates that the first Notice of Funding Availability for the Organics Grant Program will be issued in December 2016 or January 2017.

CalRecycle held two workshops in October 2015 that focused on soliciting input from disadvantaged communities. Sacramento workshop details can be found at
http://calrecycle.ca.gov/Actions/PublicNoticeDetail.aspx?id=1907&aiid=1739. Fresno workshop details can be found at

Food waste prevention and rescue grants were discussed at a workshop in early April in conjunction with the BioCycle conference. Scott Smithline’s “California “All In” on Organics Recycling article can be found here: https://www.biocycle.net/2016/03/17/california-all-in-on-organics-recycling/. A second workshop on food waste prevention grants was held on May 24th in Sacramento. Information for the
workshop can be found here:  
http://www.calrecycle.ca.gov/Actions/PublicNoticeDetail.aspx?id=1794&aiid=1629

Applications are being accepted on a continuous basis.

CalRecycle Website: www.calrecycle.ca.gov/Climate/GrantsLoans/default.htm

d) ADDITIONAL FUNDING OPPORTUNITIES/AWARDS

Closed Loop Fund Website Launch, Loan Applications Now Available

The Closed Loop Fund website has officially launched, and began accepting applications from municipalities for zero interest loans and private companies for below market interest loans. The Closed Loop Fund was created by Consumer Goods Companies and Retailers to create economic value by increasing recycling rates. The purpose of this $100 million loan pool is to help create recycling infrastructure projects, as well as spur private and public funding for the improvement of recycling. This funding may provide assistance to jurisdictions to either create new recycling systems, or improve those already in existence. The loan terms will vary from 1 to 10 years, and the loan size will vary from $250,000 to $5,000,000, although there will be exceptions to this when deemed appropriate. For further details of the Investment Criteria, please see:  

Examples of what these loans can be used for, as well as more information about who is qualified and how to apply for funding, can be found on their website: http://www.closedloopfund.com [Note that there are two different request for proposals (RFPs) for either Municipalities or Private Companies.]

Use Reusables is offering up to $5,000 for per approved business or institution for the purchase of reusable transport packaging. Applications will be evaluated on a first come first serve basis until grant funds are expended.  $25,000 is available for the 2015/16 Fiscal Year.
Website: http://usereusables.org/grants

Apply for a CoolCalifornia Small Business Award now through November 7th, 2016.  Get recognized for the actions you've taken to reduce your environmental impacts and become more sustainable!

http://www.coolcalifornia.org/small-business-awards
3) EVENTS
Please also see the CalRecycle Events Calendar to keep on top of upcoming events:
(www.calrecycle.ca.gov/Calendar)

AB 901 Workshops: Reporting Requirements for Recycling, Composting, and Disposal

Draft regulations will be posted on this notice and on the website in early November for review before workshop. AB 901 requires recyclers, composters, brokers, transporters and exporters of recycling material or organics to report the tons of materials they sell or transfer, as well as changing the reporting requirements for disposal facilities, transfer stations and MRFs.

Workshops will be webcast live

Sacramento (north):       Monday, December 12  1-5 pm. Ziggurat building Auditorium, 707 3rd St, West Sacramento 95605

Diamond Bar (south):      Tuesday, December 13 1-5 pm. AQMD Theater, 21865 Copley Dr, Diamond Bar 91765

Send questions or comments to AB901.reporting@calrecycle.ca.gov

AB 2530 – Plastic Beverage Container Production Content Workshop

Start Date: December 12, 2016 1:00PM
End Date: December 12, 2016 4:00PM
Location: CalRecycle Facility, 1590 Raley Court, Suite 40, West Sacramento, CA 95691-3488
Contact(s): Mike.Miller@CalRecycle.ca.gov

Description:
Effective March 1, 2018, California law will require plastic beverage container manufacturers subject to the California Redemption Value to report to the Department of Resources Recycling and Recovery (CalRecycle) the amount of virgin plastic and postconsumer recycled plastic used by the manufacturer for plastic beverage containers subject to the California Redemption Value for sale in the state of California in the previous calendar year [Public Resources Code Section 14549.3].
To collect input effectively and to allow exchange among interested parties, the Department will hold an informal preliminary workshop to discuss plastic beverage container production content issues. Your feedback at this workshop is important to help CalRecycle develop workable compliance approaches.

Workshop Details:
Agenda and relevant materials will be posted online prior to the workshop date.

To participate via a Web Conference, please register for the webinar at: https://attendee.gotowebinar.com/register/126510186713191428
You will be able to view the presentation materials and listen to the workshop through your computer.
To provide comment or ask questions:
Send comments/questions to: Mike.Miller@CalRecycle.ca.gov
Comments and questions may be emailed before, during, and after this workshop.
Title: Informal Workshop on a Rulemaking Under the Electronic Waste Recycling Act: Assessing Civil Liabilities and Managing Treatment Residuals

Date: December 20, 2016 1:30PM – 4:00PM

Location:

Contact(s): Jeff.Hunts@CalRecycle.ca.gov

Description:

This is a notice of an informal workshop to be held prior to the initiation of formal rulemaking under the Electronic Waste Recycling Act. The impending rulemaking will primarily serve to finalize existing emergency regulations that address: 1) the assessing of civil liabilities pursuant to the authority granted under Public Resources Code (PRC) 42474, et al, and 2) the management of treatment residuals derived from the dismantling of covered electronic waste (CEW) pursuant to the CEW recovery and recycling payment system. The rulemaking will make other minor amendments and clarifications in support of these main themes.

There is no cost to attend this workshop, however the courtesy of an RSVP is requested for planning purposes. Please see workshop details below and click on the RSVP link.

Interested parties should continue to monitor this notice site for developing details.

Workshop Details:

Please RSVP to attend in person. Meeting will be Broadcast: http://www.calrecycle.ca.gov/Broadcast/

UPDATE: The Department of Resources Recycling and Recovery (CalRecycle) has rescheduled the workshop on glass container processing and other similar materials from December 20, 2016 afternoon to the morning of December 21, 2016.

New Workshop information:

Date: December 21, 2016 Time: 9:00 A.M. to 11:30 A.M. Location: Cal/EPA Building Byron Sher Auditorium, 2nd Floor 1001 I Street Sacramento, CA 95814

REMINDER: CalRecycle staff continues to seek input prior to the workshop on the following items:

1) What is the appropriate regulatory tier placement for glass container processing operations, which are currently under the Enforcement Agency notification regulatory tier (e.g., enforcement agency notification, registration, full)?

2) Are the current transfer/processing state minimum standards appropriate for these types of handling activities? What design and/or operating requirements should be changed to address any unique aspects of these types of activities? See Title 14 sections 17406.1-17419.2

3) Are there other similar material handling activities that should also be included in the transfer/processing regulatory framework, for example sites that handle separated plastic, paper, metals, etc.?

Please submit your responses to these questions to transfer.processing.regs@calrecycle.ca.gov prior
If you would like to receive email notifications regarding this or future glass container processing rulemaking developments, please subscribe to the Glass Container Processing and Other Similar Materials Rulemaking Listserv. To follow the rulemaking process, please visit the Glass Container Processing and Other Similar Materials webpage.

Workshop Details:
- **Agenda** – See above
- To attend the meeting in person, see “Event Information”.
- To participate via webcast, go to: broadcast.
- Send comments/questions during the meeting to: transfer.processing regs@calrecycle.ca.gov

**California Oil Recycle Enhancement Act: Workshop to Discuss Status of the Program and Possible Next Steps**

- **Start Date:** January 24, 2017 1:30PM
- **End Date:** January 24, 2017 3:00PM
- **Location:** Cal/EPA Building, Sierra Hearing Room, 2nd floor, 1001 I Street, Sacramento, CA 95814
- **Contact(s):** UsedOilHHW@CalRecycle.ca.gov

**Description:**
Workshop to provide stakeholders with the status of the California Oil Recycling Enhancement (CORE) Act, condition of the used oil recycling fund, and possible strategies for program improvements and updates. See September 2016 Public Meeting Item for background.

**Workshop Details:**
- Agenda and documents – will be posted closer to the workshop date.
- To attend the meeting in person, see ‘Event Information’.  
- To participate via webcast, go to: broadcast.
- Please send Comments and questions by email:
  - Before the workshop please send to: Caroll.Mortenson@CalRecycle.ca.gov.
  - During and after this workshop please send to UsedOilHHW@CalRecycle.ca.gov.

**Type:** Workshop: Materials Management & Local Assistance Division

**Title:** California Oil Recycle Enhancement Act: Workshop to Discuss Status of the Program and Possible Next Steps

**Public Notice Date:** January 24, 2017
Contact Name: Mortensen, Caroll

Next Monthly Public Meeting
December 20, 2016
www.calrecycle.ca.gov/PublicMeeting/

Program Notes/Placeholders (Updates will be highlighted at beginning of Update. Otherwise historic program updates provided for reference)

2015 Annual Report

August 1, 2016 was the due date for submitting the 2015 Electronic Annual Report (EAR). Jurisdictions will receive a letter with the results of the review within 120 days of the due date (by November 29, 2016). Please contact your LAMD representative if you need additional information, or if there is information still needed to complete the report, such as disposal modification documentation or Mandatory Commercial Recycling (MCR) education, outreach, and monitoring activities for 2015:

i. Identify number of businesses subject to AB 341: _____
   • Of those businesses, how many are NOT recycling: _____
ii. Identify number of multifamily dwellings subject to AB 341: _____
   • Of those multifamily dwellings, how many are NOT recycling: _____
iii. For those not recycling what follow-up was done to inform them of the law and how to recycle.

AB 1826/Mandatory Organics Recycling

Note: This does not apply for a jurisdiction that has a rural exemption from AB 1826

Information has been relayed previously related to guidance, tools, and resources posted on the AB 1826 Mandatory Commercial Organics recycling http://www.calrecycle.ca.gov/recycle/commercial/organics/. As LAMD staff begin their conference calls and site visits in 2017, they will be asking for status of implementation of the jurisdiction’s commercial organics recycling program, identification of regulated generators, education, outreach and monitoring for 2016 activities.

Additional tools continue to be developed for the Local Government toolkit http://www.calrecycle.ca.gov/Recycle/Commercial/Organics/PRToolkit/Default.htm, including signage and a brochure for small generators, such as schools, to explain visually what the new law allows for.

Starting with the 2016 Annual Report (due August 2017), each jurisdiction needs to identify existing organic waste recycling facilities within a reasonable vicinity and the capacities available for materials to
be accepted at each facility. To assist in this process, CalRecycle has developed a GIS-based capacity tool that can be used in conjunction with the existing FacIT database and the Where to Recycle mapping resource. Please refer to the mapping guide tool http://www.calrecycle.ca.gov/recycle/commercial/organics/MapGuide.pdf to identify organic waste recycling facilities within a reasonable vicinity and get an idea of related capacity ranges. Future updates to this tool will allow users to map concentric circles around the jurisdiction to determine organic waste recycling facilities within a given radius and, through the overlay of permit information, have the ability to determine capacity information.

For more information about Mandatory Organics Recycling (MORe), please subscribe to the listserv at: http://www.calrecycle.ca.gov/Listservs/Subscribe.aspx?ListID=138

For a list of jurisdictions with rural exemptions to MORe, a list is provided on our website here: http://www.calrecycle.ca.gov/recycle/commercial/organics/Exempt.htm

AB 876 (Organics Infrastructure Planning) guidance published on webpage

Guidance for counties and regional agencies regarding AB 876 (Organics Infrastructure Planning) has been published on the website http://www.calrecycle.ca.gov/LGCentral/AnnualReport/OrganicInfra.htm. This guidance has been developed well in advance of the first annual reporting information that is due (August 1, 2017) to provide an overview of the types of data that will be required, and the tools that have been developed. AB 876 applies to all Regional Agencies and Counties, even those that have filed an exemption for AB 1826/MORe mandatory organic recycling requirements. The related calculator has been posted with 2014 and 2015 disposal data for preliminary use- http://www.calrecycle.ca.gov/LGCentral/Reports/OrganicInfraCalculator.aspx

Note that the first year of reporting should be based on 2016 disposal data which will be uploaded after 2016 DRS tons are finalized in June 2017.

Should you have any questions, please contact your LAMD liaison. http://www.calrecycle.ca.gov/LGCentral/Reports/Contacts.aspx

2014 Waste Characterization Study

The 2014 Waste Characterization Study, (http://www.calrecycle.ca.gov/Publications/Detail.aspx?PublicationID=1546), now online, presents comprehensive information on materials disposed in California’s landfills. Data includes waste quantity and composition estimates for the commercial, residential, and self-hauled waste streams. This is the first of two reports characterizing California’s waste stream. The second report, to be published later this month, includes detailed information on both disposal and diversion from the commercial sector and specific industry groups. Contact 75percent@calrecycle.ca.gov for more detailed information.
State of Disposal in California Updated 2016 Posted
This report discusses the disposal of solid waste in California, including the amounts and types of materials that are disposed, the infrastructure that supports the handling of solid waste, the types of facilities in the infrastructure, the flow of materials into, out of, and within California, and how disposal is tracked.


75 Percent Goal
California’s goal to recycle 75 percent of its solid waste is the focus of a new report that provides a catalog of tools and potential pathways that can be taken by the department, Administration or Legislature to help get us there. Preparation of the report was directed by the Legislature with the passage of AB 341 (Chesbro, Chapter 476, Statutes of 2011).


In addition, two workshops were scheduled in December to address focus on the state investment and partnerships needed to achieve California’s 75 percent recycling goal while sustaining CalRecycle’s ability to manage the handling of solid waste in California. Staff will present and seek feedback on potential funding mechanisms that support achieving the 75 percent recycling goal and provide sustainable funding as disposal fee revenue decreases. The Workshop presentation is available online at http://www.calrecycle.ca.gov/Actions/PublicNoticeDetail.aspx?id=1647&aiid=1493.

Comments or Questions? You can reach the CalRecycle 75% team by email at 75Percent@calrecycle.ca.gov.

Compost Regulations
The Director approved the Negative Declaration and the final draft of the proposed Compostable Materials, Transfer/Processing regulations at the August 18, 2015 public meeting: http://www.calrecycle.ca.gov/Actions/Documents%5c85%5c20152015%5c1422%5cAugust Agenda.pdf Staff submitted the final rulemaking file to the Office of Administrative Law (OAL) on September 29, 2015. OAL approved on Nov. 10, 2015.

With this approval, regulations became operative on Jan. 1, 2016, with a delayed effective date of Jan. 1, 2018 for the requirements related to percent physical contamination.

For more information, please visit our Compostable Materials, Transfer/Processing Website: http://www.calrecycle.ca.gov/Laws/Rulemaking/Compost/default.htm

To subscribe to or unsubscribe from the Compostable Materials, Transfer/Processing Rulemaking listserv, please go to: Compostable Materials, Transfer/Processing Rulemaking Listserv: http://www.calrecycle.ca.gov/Listservs/Subscribe.aspx?ListID=122
State Water Board and CalRecycle Stakeholder Meetings, Land Application of Compostable Materials and Develop of Performance Measures related to the implementation of the General Waste Discharge Requirements for Composting Operations (Compost General Order)

The State Water Resources Control Board (State Water Board) and the Department of Resources Recycling and Recovery (CalRecycle) will jointly host an education and outreach meetings regarding land application of compostable materials. The meetings were held June 14 and June 23. All attendees are required to sign in and register through CalRecycle at 2016 Land Application Meeting. A quorum of State Water Board members may be present at the meetings, however, no action will be taken by the Board. The agendas and other information will be posted at http://www.waterboards.ca.gov/water_issues/programs/compost/.

The purpose of this meeting is to provide an overview of regulatory requirements and education and outreach regarding land application of compostable materials in California. This meeting is open to all and is intended for the regulated community and broader stakeholder groups.

The State Water Resources Control Board (State Water Board) will also host informal stakeholder meetings to develop performance measures related to the implementation of the General Waste Discharge Requirements for Composting Operations (Compost General Order). The purpose of the meetings is to conduct a brainstorming event with stakeholders. The discussions will focus on obtaining stakeholder input on performance measures. The meetings were held June 14, June 23, and August 15. The agendas and other information are posted at: http://www.waterboards.ca.gov/water_issues/programs/compost/. The SWRCB is reviewing the comments received at these meetings.

Resolution No. 2015-0054 directs State Water Board staff to work with representatives of the Regional Water Quality Control Boards (Regional Water Boards), CalRecycle, the Air Resources Board, the California Department of Food and Agriculture, the compost industry, and other interested stakeholders to develop performance measures related to the implementation of the Compost General Order, including both environmental outcomes and process-related measures.

Covered Electronic Waste Recycling Program

CalRecycle anticipates hearing a Request for Approval (RFA) at its December public monthly meeting relating to designated approved collectors within the covered electronic waste (CEW) program. This RFA seeks approval to file emergency rules with the Office of Administrative Law that will revise and reform certain aspects of the designation provision in the CEW program. Specifically, the proposed rules will strengthen the ties between the local government designating authority and the designated approved collector, clarify that a designation if a local government program subject to Form 303 HHW reporting requirements, establish regular reporting requirements between designated collectors, local governments, and CalRecycle, and delineate mechanisms and conditions under which designations may be invalidated or terminated.

More information can be found at the CalRecycle Rulemaking website:
http://www.calrecycle.ca.gov/Laws/Rulemaking/EWasteDesig/default.htm
“Designated Approved Collectors” is a continuation of earlier workshops that is anticipated to result in near-future rulemaking. The intent of this effort is to ensure integrity in the designation provision by more closely connecting local government oversight (i.e. through the Form 303 annual reports) and the actions of their designated collectors. Details are at: http://www.calrecycle.ca.gov/Actions/PublicNoticeDetail.aspx?id=1831&aiid=1659

Mattress Stewardship

The Mattress Recycling Council (MRC) submitted the Used Mattress Recovery and Recycling Plan and Budget to CalRecycle on July I, 2015. As directed by the Used Mattress Recovery and Recycling Act [Chapter 388, Statutes of 2013, Public Resources Code sections 42985-42994, CalRecycle approved the Budget and granted conditional approval of the Plan on October 1, 2015. Final approval was pending submittal of a revised Plan that adequately addresses the issues outlined in the September 15, 2015, Request for Approval. The MRC submitted a revised Plan to CalRecycle on November 30, 2015. At the January 26, 2016 Public Meeting, staff recommended approval of the revised Used Mattress Recovery and Recycling Plan.

The Mattress Recycling Council (MRC) submitted the 2017 Used Mattress Recovery and Recycling Plan Budget (2017 Budget) to CalRecycle on June 21, 2016. As directed by the Used Mattress Recovery and Recycling Act [Chapter 388, Statutes of 2013 (Hancock, Senate Bill 254)], Public Resources Code (PRC) sections 42985-42994, CalRecycle must approve or disapprove the Budget on or by October 1, 2016. An item was presented at the September 20, 2016 Public Meeting recommending approval of the proposed budget.

CalRecycle’s Used Mattress Program Home Page (www.calrecycle.ca.gov/mattresses/) contains information regarding the Used Mattress Recovery and Recycling Act and CalRecycle’s responsibilities under the law. To receive periodic messages regarding CalRecycle’s used mattress management activities, please sign up for the Mattress Product Stewardship Listserv at www.calrecycle.ca.gov/Listservs.

Additional information on the Mattress Recycling Council’s efforts can be found on their website: www.mattressrecyclingcouncil.org/california.

The plan is posted on CalRecycle's website
at: http://www.calrecycle.ca.gov/Mattresses/Plans/default.htm.

The Mattress Recycling Council has also posted the proposed plan on their website

Carpet Stewardship Program

In September 2015, the Director found the 2014 Annual Report submitted by Carpet America Recovery Effort (CARE) to be non-compliant because it did not demonstrate the Program is making continuous
and meaningful improvements toward achievement of its goals. The Director concluded additional improvements must be made for the Program to meet statutory requirements. CARE was directed to submit a Plan Amendment(s) and revised budget by November 30, 2015, to address CalRecycle’s key findings.

CARE submitted Addendum #2 on October 9, 2015 to establish grant and loan options for the Program. CalRecycle approved an initial grant solicitation (“Cycle 1”), for up to $3 million dollars, as a 1-year pilot with certain conditions. These conditions include (among others):

- a requirement that at least 50% of funding is for testing performed in California, or infrastructure to be installed in California;
- use of funds cannot negatively impact existing collection or processing infrastructure;
- funds are used for capital expenses and/or product testing, and not for disposal costs; and
- grantees must process California postconsumer carpet during and for at least five years after the award.

CARE submitted Addendum #3 on November 30, 2015 to address remaining issues outlined by CalRecycle in its review of the 2014 Annual Report.

At the January 26, 2016 Public Meeting, the CalRecycle Director approved Addendum #3 as submitted. This did not change the non-compliance status of CARE’s 2014 Annual Report.

2015 Annual Report


The Annual Report may be downloaded from CalRecycle’s website: [http://www.calrecycle.ca.gov/Carpet/Results/default.htm](http://www.calrecycle.ca.gov/Carpet/Results/default.htm)

With respect to compliance, CalRecycle refers primarily to the documents that govern the California Carpet Stewardship Program, those are Statutes of 2010 (AB 2398), Regulations (Title 14, Div 7, Chapter 11, Article 1.0. Product Stewardship for Carpets) and the approved Carpet Stewardship Plan.

At the September 20, 2016 Public Meeting, an item was presented related to the 2015 Annual Report. Based on the Statewide Technical and Analytical Resources (STAR) staff findings that several key components of the 2015 Annual Report, as well as previous Annual Reports, are noncompliant, the Director found CARE to be noncompliant and directed the Waste Evaluation and Enforcement Branch (WEEB) to verify findings and other potential violations of the statute and regulations and, if warranted, consider action(s) including but not limited to imposition of civil penalties, a compliance schedule, or other options to achieve compliance. WEEB’s recommendations are tentatively slated to be heard at the December 20, 2016, monthly meeting.

new Plan will be considered at the December 20, 2016 public meeting, which will be held at the Cal/EPA Headquarters Building at 1001 I Street, Sacramento. The Public Notice for this agenda item will be posted on CalRecycle’s website in December 2016.

To subscribe to or unsubscribe from the Carpet Product Stewardship Listserv, please go to http://www.calrecycle.ca.gov/Listservs/.

CARE Announces $2.4 Million in Grant Awards for Carpet Recycling

The Carpet America Recovery Effort (CARE) has awarded approximately $2.4 million in grant funding for eight capital improvements and three product testing projects that utilize post-consumer carpet. Grant applicants selected for awards are: American Fiber Cushion, Carpet Solutions, GHD, Inc, Landfill Clear, Rethink Green, SafePath Products, Sierra Rubber Company, South Bend Modern Molding, West Coast Rubber Recycling, and XT Green. For more information about awards visit https://carpetrecovery.org/care-announces-2-4-million-in-grant-awards-for-carpet-recycling/

For more information on the Carpet Stewardship Program and carpet materials management in general, visit CalRecycle’s Carpet Materials Management web page at www.calrecycle.ca.gov/carpet.

Paint Stewardship Program

On November 2, 2016, CalRecycle received PaintCare’s Annual Report for the 4th year of implementation of the CA paint stewardship program. PaintCare has indicated that the report will be resubmitted with additional/corrected information on December 1, 2016, which will be considered as part of CalRecycle’s compliance review. CalRecycle notified PaintCare that the report was found to be complete via a letter sent on November 22, 2016.

CalRecycle is currently reviewing the report and program performance for compliance with the requirements of statute and regulation and will have an agenda item for the CalRecycle Director’s consideration at the January Public Meeting. Stakeholder comments were requested through December 19th and may be sent to the CalRecycle Paint Team at paint@calrecycle.ca.gov.

More information on the annual report review process, including a copy of PaintCare’s Year 4 Annual Report and CalRecycle’s Completeness Letter, can be found on CalRecycle’s Paint Stewardship Program Annual Reporting webpage at www.calrecycle.ca.gov/Paint/AnnualReport/.

CalRecycle’s Architectural Paint Stewardship Program Annual Administrative Fees of $403,490.06 for the period of July 1, 2015 – June 30, 2016, were approved by CalRecycle’s Director at the September 20, 2016 Public Meeting, as directed by the Architectural Paint Stewardship Law (Public Resources Code §§ 48700 - 48706 and § 18958 of Title 14 of the California Code of Regulations).

Beverage Containers

A large recycler, RePlanet, closed almost 200 certified recycling centers throughout the state effective January 31. These centers primarily purchased only California Redemption Value (CRV) beverage containers. This represents a mere 10% of all certified recycling centers; however, the majority of these closures were located in Northern California.
We wanted to make you aware that your jurisdiction may receive calls from concerned residents about reduced recycling opportunities. Please direct these callers to 1-800-RECYCLE.

We will offer these callers following options:
- In some areas, new recycling center operators may fill the vacancy left by rePlanet. Consumers with small amounts of material may be able to hold onto the material until that happens.
- In other areas, after a few months of no service from a certified recycling center, some retailers who sell CRV beverage containers may be required to redeem in store, and consumers can return the containers there for a return of the CRV they paid.
- Consumers who do not wish to receive their CRV back can either donate material to certified drop-off or collection programs, nonprofit community service programs, or place materials in their curbside recycling bin, if they have access to such a program.