

MARIN COUNTY HAZARDOUS & SOLID WASTE
MANAGEMENT JOINT POWERS AUTHORITY

AB 939 LOCAL TASK FORCE

Wednesday, August 2, 2017
1600 Los Gatos, Suite 211
San Rafael, CA 94903
8:30 – 10:00 AM

AGENDA

Call to Order.

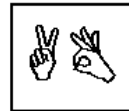
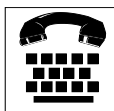
- 1) Open Time for Public Comment (Information)
- 2) Approval of the April 5, 2017 JPA LTF Action Minutes (Action) (2 min)
- 3) Presentation by Alexandra Bradley/recycleforchange.org on Textile Recycling (Information) (30 min)
- 4) Reports from LTF Members (Information) (30 minutes)
 - i) Haulers & Facilities:
(1) Garbarino, Iavarone, Khany
 - ii) Special Districts Franchising Solid Waste:
(1) Greenfield, Johnson
 - iii) Environmental Organizations:
(1) Haskell, Pardi, Kies
 - iv) Public Members:
(1) Bartshire, Goddard, Green, Irwin, McCarron
- 5) Monthly Update Report from CalRecycle. (Information) (2 min)
- 6) Update from Staff on Recent and Ongoing Activities and Discussion of FY 17/18 JPA Budget (Information) (5 min)
- 7) LTF Member Attendance Log (Information) (5 min)
- 8) LTF 2017 Subcommittees Reports (Information) (10 min)

Reference: LTF Policies and Procedures.

The full agenda including staff reports can be viewed at:

<http://zerowastemarin.org/Agenda>

F:\Waste\JPA\LTF\AGENDA\17-04-05.doc



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

2
DRAFT

**MARIN COUNTY HAZARDOUS & SOLID WASTE
MANAGEMENT JOINT POWERS AUTHORITY**

AB 939 Local Task Force Meeting
Wednesday April 5, 2017
1600 Los Gatos Dr, Suite 211
San Rafael, CA 94903

Action Minutes

MEMBERS PRESENT

Dee Johnson, Novato Sanitary District
Delyn Kies, Sustainable Novato
Joan Irwin, Southern Marin Cities
Jim Iavarone, Mill Valley Refuse Service
Ramin Khany, Redwood Landfill
Renee Goddard, Ross Valley Cities
Russ Greenfield, LGVSD
Patty Garbarino, Marin Sanitary Service
David Green, Unincorporated Marin County

STAFF PRESENT

Steve Devine
Casey Poldino
Judith Silver
Kiel Gillis

OTHERS PRESENT

Kim Scheibly, Marin Sanitary Service

MEMBERS ABSENT

David Haskell, Sierra Club
Matt McCarron, City of Novato
Jennie Pardi, Nature Bridge Golden Gate
Adrian Bartshire, San Rafael

Call to Order. The Local Task Force (LTF) Meeting came to order at 8:34 a.m.

1. Open Time for Public Comment

No Public comments were submitted.

2. Approval of the February 1, 2017 JPA LTF Action Minutes

Member Kies noted corrections to the minutes. M/s Goddard/Irwin to approve the minutes of the February 1, 2017 JPA LTF minutes as corrected. The motion passed unanimously.

3. Home Composting Workshop by LTF Member Joan Irwin

Member Irwin provided a home composting workshop to meeting attendees. Information item only. No action taken. Thanks go to Joan Irwin for a great presentation.

4. Reports from LTF Members

- Haulers & Facilities:
 - a) Garbarino, Iavarone, Khany
- Special Districts Franchising Solid Waste:
 - a) Greenfield, Johnson
- Environmental Organizations:
 - a) Haskell, Pardi, Kies

- Public Members:
 - a) Bartshire, Goddard, Green, Irwin, McCarron

Members provided reports on activities. No action taken.

5. Monthly Update Report from CalRecycle

Information item only. No action taken.

6. Update from Staff on Recent and Ongoing Activities

Information item only. No action taken.

7. LTF Member Attendance Log

Information item only. No action taken.

8. LTF 2017 Subcommittees Report and Election of Chairs

Action item tabled. Members to consider electing Subcommittee Chair's at future meeting.

MARIN COUNTY HAZARDOUS AND SOLID WASTE MANAGEMENT JOINT POWERS AUTHORITY

Belvedere: Date: August 2, 2017

Corte Madera: To: Local Task Force Members

County of Marin: From: Steve Devine, Program Manager

Fairfax:

Larkspur: Re: Presentation by Alexandra Bradley of recycleforchange.org on
Textile Recycling

Mill Valley:

Novato: Alexandra Bradley works on public and government relations for Recycle
for Change a textile recycling operation that has drop-off bins located in
Marin County. She will provide a presentation on textile recycling.

Ross:

San Anselmo: Following is an excerpt about recycleforchange.org from their website:

San Rafael: *"We provide an opportunity for people to drop off their surplus clothing to
be reused, through collection boxes placed at publicly accessible
locations throughout California. The clothing is collected, packed and
sold, generating money to support the training of volunteers working in
the poorest parts of the globe."*

Sausalito:

Tiburon:

Ms. Bradley is a Board Member of the Northern California Recycling Association which provides the following bio for her on ncrarecycles.org:
"After graduating with a BA in Economics and a BA in Political Science, Alexandra began her career in real estate finance. However, in 2008 she had the opportunity to take a position with Waste Management as a Recycling Coordinator, and after that, her world was never the same. She has broad experience with Zero Waste related topics including e-waste recycling, textiles, commercial, multi-family, and food waste pilots. She also excels at grant and proposal writing, recently authoring a winning grant proposal to promote textile recycling, funded by the San Francisco Department of Environment. She is constantly brainstorming ideas on how we can integrate varying industry and public goals to create communities, more opportunities, and a better environment for future generations. When she is not working towards Zero Waste, Alexandra can be found selling homes in Marin County or digging in the dirt volunteering with the Marin Master Gardeners."

Recommendation

Receive presentation. Information Only.

F:\Waste\JPA\JPA Agenda Items\TF 170802\Recycle for Change Presentation.docx

MARIN COUNTY HAZARDOUS AND SOLID WASTE MANAGEMENT JOINT POWERS AUTHORITY

Belvedere: Date: August 2, 2017

Corte Madera: To: Local Task Force Members

County of Marin: From: Steve Devine, Program Manager

Fairfax:

Larkspur: Re: Reports from LTF Members

Mill Valley: LTF membership is comprised of four categories:

Novato:

Ross:

San Anselmo:

San Rafael:

Sausalito:

Tiburon:

1. Hauler/Facilities
2. Special Districts that Franchise Solid Waste
3. Environmental Organizations
4. Public Members
 - County
 - San Rafael
 - Novato
 - Ross Valley Cities
 - Southern Marin Cities

To better identify information to communicate and support the JPA Board, LTF Members are encouraged to share information in particular that is relevant to area of expertise or representation.

Recommendation

Receive oral reports from LTF Members. Information Only.

MARIN COUNTY HAZARDOUS AND SOLID WASTE MANAGEMENT JOINT POWERS AUTHORITY

LTF Roster

<i>Haulers/Facility Operators</i>	
Marin Sanitary Service	Patty Garbarino
Bay Cities Refuse (Alternate)	Greg Christie
Mill Valley Refuse	Jim Iavarone
Redwood Landfill	Ramin Khany
<i>Special Districts that Franchise Solid Waste</i>	
Vacant	Vacant
Novato Sanitary District	Dee Johnson
Las Gallinas Sanitary District	Russ Greenfield
LGVSD (Alternate)	Judy Schriebman
<i>Environmental Organizations</i>	
Sierra Club, Green Coalition	David Haskell
Sustainable Novato	Delyn Kies, LTF Vice-Chair
NatureBridge	Jennie Pardi, LTF Chair
<i>Public Members</i>	
County of Marin	David Green
San Rafael	Adrian Bartshire
Ross Valley	Renee Goddard
Novato	Matt McCarron
Southern Marin	Joan Irwin

Recommendation

Receive reports from Members. Information Only.

F:\Waste\JPA\JPA Agenda Items\LTF 170802\LTF Member Reports AR.docx

MARIN COUNTY HAZARDOUS AND SOLID WASTE MANAGEMENT JOINT POWERS AUTHORITY

Belvedere: Date: August 2, 2017

Corte Madera: To: Local Task Force Members

County of Marin: From: Steve Devine, Program Manager

Fairfax:

Larkspur: Re: Monthly Update Report from CalRecycle

Mill Valley: Attached is an update from the California Department of Resources
Recycling and Recovery (CalRecycle) provided by Sam Ferrero of the
Local Assistance Market Development branch of CalRecycle.

Novato:

Ross: **Recommendation**

San Anselmo: Receive and File. Information Only.

San Rafael:

Sausalito:

Tiburon:

F:\Waste\JPA\JPA Agenda Items\LTF 170405\CalRecycle Updates AR.docx

**CalRecycle
LTF Update
July 2017**

1) GENERAL PROGRAM UPDATES (NEW/UPDATED)

Electronic Annual Report (New)

When it is time to submit the Electronic Annual Report (EAR), jurisdictions file the EAR using the Local Government Information Center (LoGIC) reporting system. If the LoGIC system is new to you or if you've forgotten your web password, please visit:

<http://www.calrecycle.ca.gov/lgcentral/mylogic/Register/>

Please mark your calendar, as appropriate, regarding CalRecycle reporting assistance:

- Jurisdictions are now able to access and begin completing their 2016 EAR.

-A webinar training about how to file the Electronic Annual Report occurred on Jun 15, 2017 at 10:00 am. NEW on the 2016 report will be [Mandatory Commercial Organics Recycling \(MORe\) questions](#) as required by AB 1826. The training reviewed the new data fields required to be completed to submit the report, as well as additional data fields related to MCR and AB 876 (Organics Management Infrastructure Planning – for counties). Note: LAMD staff may have been able to input the outreach and education data in DPS as they do for MCR. A video of the training can be found at <https://attendee.gotowebinar.com/register/992474552928166913>. You are required to register to gain access.

Reminder regarding Mandatory Commercial Recycling (MCR) education, outreach, and monitoring reporting requirements:

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

Note: LAMD staff have worked toward inputting data in DPS pertaining to what jurisdictions have accomplished in terms of education, outreach and monitoring. Please stay in communication with your LAMD representative regarding the inputting of notes. LAMD staff should be working closely with jurisdiction contacts to keep an open line of communication.

- The 2016 EAR due date is Monday, August 1, 2017.

Conference Call and Site Visits (Reminder)

CalRecycle's Local Assistance and Market Development (LAMD) Branch staff continue to schedule and conduct conference calls and site visits for 2017 with all cities and counties. Expect your LAMD

representative to contact you shortly. LAMD staff has been working towards having all conference calls and site visits done in the first half of the year.

SB 1383 (Chapter 355, Statutes of 2015) Short-Lived Climate Pollutants (SLCP)

Two workshops were held February 2017 to provide an opportunity for informal stakeholder feedback on the creation of regulations related to SB 1383. CalRecycle staff provided an overview of the law, topics for which regulations are needed, and preliminary questions for consideration and comment. The recorded webcasts and transcripts from the February 14 workshop in Sacramento and the February 16 workshop in Diamond Bar are now posted on the [SLCP Organic Waste Methane Emissions Reductions](http://www.calrecycle.ca.gov/Climate/SLCP/default.htm) webpage and the [SLCP Proposed Regulations](http://www.calrecycle.ca.gov/Climate/SLCP/default.htm) webpage:
<http://www.calrecycle.ca.gov/Climate/SLCP/default.htm>

Topics discussed included definitions and methane emission calculations, two panels with invited guests on local organics recycling programs and edible food recovery programs, and time for stakeholder input and questions. Presentations and other information from the workshops will be added to the [Short-Lived Climate Pollutants \(SLCP\): Organic Waste Methane Emissions Reductions](http://www.calrecycle.ca.gov/Climate/SLCP/default.htm) webpage when available.

Additional workshops were scheduled in June to discuss the SB 1383 implementation process. Topics included collection systems, solid waste facility, and food recovery requirements.

CalRecycle will hold its fourth set of stakeholder workshops on [August 16, 2017 at the CalEPA building in Sacramento](#) and [August 31, 2017 at the City Council Chambers in Riverside](#), to discuss the SB 1383 implementation process.

Topics will include regulatory concepts related to reporting and enforcement. There will be an opportunity for stakeholder input and questions. More information about the workshops will be added to the [Short-Lived Climate Pollutants \(SLCP\): Organic Waste Methane Emissions Reductions](http://www.calrecycle.ca.gov/Climate/SLCP/default.htm) webpage when available.

Please email SLCP@calrecycle.ca.gov with any questions.

For more information go to [Short-Lived Climate Pollutants](http://www.calrecycle.ca.gov/Climate/SLCP/default.htm). To unsubscribe from the Short-Lived Climate Pollutants listserv, please go to <http://www.calrecycle.ca.gov/Listservs/Unsubscribe.aspx?ListID=152>.

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: Carpet America Recovery Effort (CARE) submitted the California Carpet Stewardship Program Annual Report (Annual Report), covering the 2015 calendar year, on June 30, 2016.

The Annual Report may be downloaded from CalRecycle's website:

<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 made the following recommendation at the December 20, 2016, monthly public meeting:

After looking at the facts, WEEB evaluated potential enforcement options (imposition of civil penalties, compliance schedule, or other options to achieve compliance) and believe that pursuing civil penalties (in coordination with the legal office) through an accusation for penalties on CARE is the most appropriate course of action at this time.

Carpet America Recovery Effort (CARE) submitted to CalRecycle a new Carpet Stewardship Plan (Plan) titled "[California Carpet Stewardship Plan 2017-2021](#)" on October 15, 2016. The following is a direct link to the proposed 2017-2021 Plan: <http://www.calrecycle.ca.gov/Carpet/Plans/2017Plan.pdf>.

The Plan was considered at the December 20, 2016 public meeting. CalRecycle's Director disapproved CARE's Plan on December 22, 2016 for reasons explained in CalRecycle's [Request for Approval \(RFA\)](#), dated December 20, 2016, and directed CARE to submit a revised 2017 Plan, within 60 days, that addressed the Findings contained in the RFA. CARE is allowed to continue to operate under the existing [Carpet Stewardship Plan](#) until a new Plan is approved, but no more than 120 days. If a revised Plan is not approved within 120 days, staff is directed to take enforcement action as appropriate against manufacturers of carpet sold in California that is not subject to an approved plan.

Updated CARE submitted a [revised California Carpet Stewardship Plan 2017-2021](#) in February 2017, which CalRecycle disapproved following the April 18, 2017 Public Meeting. CalRecycle's Director instructed staff in the Request for Approval to develop a draft Enforcement Plan, which was presented at CalRecycle's May 2017 Public Meeting. While CARE's previous California Carpet Stewardship Plan (2016 CARE Plan) expired on December 31, 2016, CalRecycle allowed manufacturers to continue operating consistent with the 2016 CARE Plan until June 21, 2017, without being subject to penalties for selling carpet in California.

After CalRecycle presents a final Enforcement Plan on June 20, 2017, manufacturers must do the following to avoid being subject to penalties: (1) Continue to operate under the 2016 CARE Plan; (2) Choose one of the compliance options described in the final Enforcement Plan; and (3) Undertake the additional activities described in the final Enforcement Plan, including the submission of a carpet stewardship plan for CalRecycle's review and approval by October 19, 2017.

Draft Enforcement Plan Provides Information to Manufacturers

Consistent with an April 21, 2017 decision to develop an Enforcement Plan, CalRecycle has developed a draft Enforcement Plan that outlines the steps manufacturers must take to comply with California law. This draft Enforcement Plan also describes how CalRecycle is initiating a process to notify and educate manufacturers about statutory requirements and potential liabilities. CalRecycle presented a final Enforcement Plan at the June 20, 2017, Monthly Public Meeting.

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

AB 901

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.

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

Updated At the May 16, 2017, Public Meeting, Staff requested approval to begin the formal rulemaking process and formally notice the Proposed Diversion and Disposal Reporting System Regulations. Staff recommended approval of the Proposed Regulations for Diversion and Disposal Reporting System so that the regulations may be submitted to the Office of Administrative Law (OAL) to initiate the formal rulemaking process under the California Administrative Procedures Act.

NEW 2018 Waste Characterization Study

CalRecycle plans to conduct a comprehensive statewide waste characterization study during the 2018 calendar year, focused on materials destined for landfill disposal. A draft scope of work for the study contract is available on CalRecycle's June Public Meeting Notice page:
<http://www.calrecycle.ca.gov/Actions/PublicNoticeDetail.aspx?id=2125&aiid=1937>.

Comments were solicited due July 7th on the draft scope, or on material types to include in the study. For a list of our material types see Appendix B of the 2014 Waste Characterization study: <http://www.calrecycle.ca.gov/Publications/Documents/1546/20151546.pdf> (pg. 125).

2014 study

<http://www.calrecycle.ca.gov/Publications/Detail.aspx?PublicationID=1546>

There are two reports posted online associated with the 2014 Waste Characterization Study, a facility-based report and a generator-based report:

<https://www2.calrecycle.ca.gov/WasteCharacterization/Study>.

Both present comprehensive information on materials disposed in California's landfills, including waste quantity and composition estimates for the commercial, residential, and self-hauled waste streams.

Contact 75percent@calrecycle.ca.gov for more detailed information.

2) GRANT, PAYMENT, AND LOANS

"Grant Updates" and "Open Applications" are announced at the top of the Grant, Payment, and Loan Programs webpage, www.calrecycle.ca.gov/Funding.

Also check the Cool California Funding Wizard for opportunities, www.coolcalifornia.org/funding-wizard-home, or directly at <https://fundwiz.ice.ucdavis.edu/>.

GRANT/LOANS AWARDS

July Meeting

Awards for the Household Hazardous Waste Grant Program (Integrated Waste Management Account, Fiscal Year 2017–18)

Department Staff Contact: Annabel.Farrall@CalRecycle.ca.gov

Public Notice: <http://www.calrecycle.ca.gov/Actions/PublicNoticeDetail.aspx?id=2146&aiid=1957>

Awards for the Local Conservation Corps Grant Program (California Beverage Container Recycling Fund, Electronic Waste Recovery and Recycling Account, California Tire Recycling Management Fund, and California Used Oil Recycling Fund, FY 2017–18)

Department Staff Contact: Dan.Wong@CalRecycle.ca.gov

Public Notice: <http://www.calrecycle.ca.gov/Actions/PublicNoticeDetail.aspx?id=444&aiid=427>

OPEN GRANT/PAYMENT/LOAN CYCLES

2016–17 Food Waste Prevention and Rescue Grant Program

The Department of Resources Recycling and Recovery (CalRecycle) administers the Food Waste Prevention and Rescue Grant Program pursuant to Public Resources Code section 42999. The purpose of this competitive grant program is to lower overall greenhouse gas emissions by establishing new or expanding existing food waste prevention and rescue projects (source reduction or food rescue for people) in California to reduce the amount of food being disposed in landfills.

UPDATE: Questions and responses are provided at:

<http://www.calrecycle.ca.gov/Climate/GrantsLoans/FoodWaste/FY201617/Apply/QandA.htm>

Eligible Projects

- Food waste prevention projects that prevent food waste from being generated and becoming waste normally destined for landfills, with any food waste residuals from the project being sent to composting or digestion when available within the project service area.
- Food rescue projects that result in rescued food being distributed to people, with any food waste residuals from the project being sent to composting or digestion when available with the project service area.

Funding

- \$5,000,000 is available for fiscal year (FY) 2016–17. The funding will be distributed as follows:
 - Large Tier: \$4,000,000 allocation for large tier projects with minimum grant award of \$100,001 and a maximum grant award of \$500,000 per application.
 - Small Tier: \$1,000,000 allocation for small tier projects with minimum grant award of \$25,000 and a maximum grant award of \$100,000 per application.

CalRecycle Website:

<http://www.calrecycle.ca.gov/Climate/GrantsLoans/FoodWaste/FY201617/default.htm>

Application Due Date: July 18, 2017

2017–18 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.

Eligible Applicants

[California Labor Code section 1782](#) will prohibit charter cities from receiving state funds or financial assistance for construction projects if those cities do not comply with sections 1770-1782 of the Labor Code. If any applicants or participating jurisdictions are charter cities or joint powers authorities that include charter cities, the lead participating jurisdiction must certify that Labor Code section 1782 does not prohibit any included charter city from receiving state funds for the project described in this application, [more information can be found on CalRecycle's California Labor Code section 1782](#).

- All California local government entities (including cities, counties, and cities and counties).
- Special districts (including transportation districts).
- Joint Powers Authorities (JPA) (where all JPA members are also otherwise eligible applicants).
- Public school districts.
- All California State agencies (including offices, departments, bureaus, and boards).

- University of California campuses, the California State University campuses, and California Community Colleges.
- Private, for-profit entities. For purposes of this Program, a “private, for-profit entity” (PFP) is defined as a business intended to operate at a profit and return a profit to its owner(s). The business must be California-based or domiciled in another state with an existing operational presence in California (certain limitations apply; please see Application Guidelines and Instructions for complete details).
- Non-profit organizations (except private elementary or secondary schools) registered with the federal government under section 501(c)(3), (c)(4), (c)(6), or (c)(10) of the Internal Revenue Code.
- Qualifying Indian Tribes. A "Qualifying Indian Tribe" is defined as an Indian tribe, band, nation, or other organized group or community, residing within the borders of California, which:
 - (1) is recognized for special programs and services provided by the United States to Indians because of the status of its members as Indians; or
 - (2) can establish that it is a government entity and which meets the criteria of the grant program.

Funding

- \$850,000 available for fiscal year (FY) 2017–18
- \$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/FY201718/default.htm>

Application Due Date: **August 1, 2017**

2017–18 Solid Waste Cleanup Illegal Disposal Site Abatement Grant Program

Widespread illegal dumping of solid waste adversely impacts Californians in many ways. Properties on which illegal dumping occurs lose economic value; create public health and safety and environmental problems; and degrade the enjoyment and pride in the affected communities. Abandoned, idled, or underutilized properties due to unauthorized dumping impact what were once the sources of economic benefits to a community. Many such properties have been abandoned or have owners who are unable or unwilling to pay the costs of cleanup. This program provides financial assistance in the form of reimbursement grants up to \$500,000 to help public entities accelerate the pace of cleanup, restore sites, and turn today's problems into tomorrow's opportunities.

Eligible Applicants

Eligible applicants include public entities, including counties, cities, districts, state agencies, and Joint Powers Authorities.

Eligible Projects

Eligible projects include solid waste cleanup project sites where cleanup is needed to protect public health and safety and/or the environment within the applicant's jurisdiction.

Funding

- \$1,000,000 available for fiscal year 2017–18
- \$500,000 per grant award

CalRecycle Website:

<http://www.calrecycle.ca.gov/LEA/GrantsLoans/SolidWaste/LEA/FY201718/default.htm>

Application Due Date: August 2, 2017

2017–18 Solid Waste Cleanup Legacy Disposal Site Abatement Partial Grant Program

Public entities bear a financial responsibility for maintaining public landfill sites in compliance with state regulations and standards. The program provides financial assistance in the form of reimbursement grants up to \$750,000 in matching funds for eligible costs to assist public entities requiring financial assistance, and committed to accelerating the pace of cleanup, restoring sites, and protecting public health and safety and the environment.

Eligible Applicants

Eligible applicants include public entities, including counties, cities, districts, and state agencies.

Eligible Projects

Eligible projects include the remediation of disposal sites closed in accordance with the local laws at the time of the closure and prior to implementation of the State's current permitting and/or closure requirements for landfills and disposal sites.

Funding

- \$1,500,000 available for fiscal year 2017–18
- \$750,000 per grant award

CalRecycle Website:

<http://www.calrecycle.ca.gov/LEA/GrantsLoans/SolidWaste/LEA/FY201718/default.htm>

Application Due Date: August 2, 2017

Greenhouse Gas (GHG) Reduction Loan Program

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.

The Notice of Funds Available for FY 2015–16 (Cycle 2A) GHG Loans is posted at,
<http://www.calrecycle.ca.gov/Climate/GrantsLoans/GHGLoans/FY201516/default.htm>

Cycle 2A applications are being accepted on a continuous basis, subject to fund availability or until FY 2016-17 funds become available. See the [GHG Loan Program web page](#) for the most current cycle information.

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 projects 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 requiring 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

UPCOMING GRANT/PAYMENT/LOAN CYCLES

2017–18 Farm and Ranch Solid Waste Cleanup and Abatement Grant Program

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.

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

2017–18 Rubberized Pavement Grant Program

The California Department of Resources Recycling and Recovery (CalRecycle) provides the Rubberized Pavement (Pavement) Grant Program, formerly called the [Rubberized Asphalt Concrete \(RAC\) Grant Program](#), to promote markets for recycled-content surfacing products derived from waste tires generated in California and decrease the adverse environmental impacts created by unlawful disposal and stockpiling of waste tires. [RAC](#) is a proven road paving material that has been used in California since the 1970s. It is made by blending ground tire rubber with asphalt binder which is then mixed with conventional aggregate materials.

Under the Pavement Grant Program, the Targeted RAC Incentive Grant and RAC Chip Seal Grant have been consolidated into one grant with two project types--RAC and Chip Seal projects.

CalRecycle Website: <http://www.calrecycle.ca.gov/Tires/Grants/Pavement/default.htm>

2017–18 Tire Incentive Program

The Department of Resources Recycling and Recovery (CalRecycle) administers tire grant programs to provide opportunities to divert waste tires from landfill disposal, prevent illegal tire dumping, and promote markets for recycled-content tire products. The Tire Incentive Program (TIP) provides a reimbursement (as an incentive payment program) to eligible businesses that use (recycled) crumb rubber in eligible products or substitute crumb rubber for virgin rubber, plastic, or other raw materials in products. The program's goal is to increase demand for crumb rubber and promote higher value products.

CalRecycle Website: <http://www.calrecycle.ca.gov/Tires/Grants/TIP/default.htm>

Opportunity promoted by CalRecycle on behalf of the California Department of Food and Agriculture

The California Department of Food and Agriculture (CDFA) is now accepting public comments on Requests for Grant Applications (RGA) for the \$6.75 million Healthy Soils Program (HSP), authorized by the Budget Act of 2016, and funded through California's cap-and-trade program.

The Healthy Soils Program offers grants to farmers who take action to capture greenhouse gas (GHG) emissions, such as carbon dioxide, in the soil to help combat climate change. The program is part of California's cap-and-trade California Climate Investments, a statewide program that puts billions of cap-and-trade dollars to work reducing greenhouse gas emissions, strengthening the economy and improving public health and the environment—particularly in disadvantaged communities. The cap-and-trade program also creates a financial incentive for industries to invest in clean technologies and develop innovative ways to reduce pollution.

The Healthy Soils Program will be implemented under two separate components: 1) the \$3.75 million Incentives Program and 2) the \$3 million Demonstration Projects.

For the Incentives Program, an estimated \$3.75 million in competitive grant funding will be awarded to provide financial assistance for implementation of agricultural management practices that sequester soil carbon and reduce greenhouse gas emissions.

For the Demonstration Projects, an estimated \$3 million in competitive grant funding will be awarded to projects that monitor and demonstrate to farmers and ranchers in California, specific management practices in agriculture that sequester carbon, improve soil health and reduce atmospheric GHGs.

The RGA for both the HSP Incentives Program and Demonstration Programs can be found on the CDFA Office of Environmental Farming and Innovation (OEFI) webpage: <https://www.cdfa.ca.gov/oefi/healthysoils/>.

CDFA will hold a webinar on July 6, 2017 at 10:00 am to provide information on how to comment on the DRAFT RGA and answer any questions. To register for the webinar, please visit the program webpage at <https://www.cdfa.ca.gov/oefi/healthysoils/>.

Comments regarding the DRAFT RGA can be submitted to cdfa.oefi@cdfa.ca.gov no later than 5:00 p.m. PST on Wednesday, July 12, 2017.

For more information go to [Environmental Justice Program](#). To unsubscribe from the Environmental Justice Program listserv, please go to <http://www.calrecycle.ca.gov/Listservs/Unsubscribe.aspx?ListID=148>.

3) EVENTS

Please also see the CalRecycle Events Calendar, www.calrecycle.ca.gov/Calendar

CalRecycle Proposed State Mattress Recycling Baseline & Goals Workshop

Date/Time: August 15, 2017 1:00PM – 4:00 PM

Location: Cal/EPA Headquarters Building, Byron Sher Auditorium (2nd Floor),
1001 I Street, Sacramento, CA 95812-4025

Department staff contact(s): Heather.Beckner@CalRecycle.Ca.Gov,
Nicole.Castagneto@CalRecycle.Ca.Gov

Description: The Used Mattress Recovery and Recycling Act requires CalRecycle to establish, in consultation with the mattress recycling organization, the state mattress recycling baseline amount and the state mattress recycling goals.

The purpose of this workshop is to gather public comments and input on a draft staff proposal for the development of the state mattress recycling baseline amount and state mattress recycling goals. An agenda and supporting documents for this workshop will be posted in advance of the workshop date.

Public Notice:

<http://www.calrecycle.ca.gov/Actions/PublicNoticeDetail.aspx?id=2157&aiid=1963>

Informal Rulemaking Stakeholder Workshop for SB 1383 Short-Lived Climate Pollutants (SLCP)

Date/Time: August 16, 2017 10:00 AM – 3:00 PM

Location: Cal/EPA Building, Byron Sher Auditorium, 2nd floor, 1001 I Street, Sacramento, CA 95814

and

Date/Time: August 28, 2017 10:00 AM – 3:00 PM

Location: City Council Chambers, City of Riverside 3900 Main Street, Riverside CA 92522

Department Staff Contact(s): Marshalle Graham & Chris Bria

Description: CalRecycle will hold its fourth set of workshops on August 16, 2017, at the Cal/EPA Building, 1001 I Street, Sacramento to discuss the SB 1383 implementation process. Topics will include regulatory concepts related to reporting and enforcement.

Public Notice: <http://www.calrecycle.ca.gov/Actions/PublicNoticeDetail.aspx?id=2158&aiid=1964>

Workshop on the Flow of Used and Waste Tires in California-Mexico Border Region

Date/Time: August 28, 2017 10:00AM – 4:00 PM

Location: Cal/EPA Building – Byron Sher Auditorium (2nd Floor), 1001 "I" Street, Sacramento, CA 95814

Department Staff Contact(s): Sally.French@CalRecycle.Ca.Gov

Description: This is the second of two workshops on the flow of used and waste tires from California to Mexico. The primary purpose of this workshop is for San Diego State University Research Foundation to provide an overview of their research on this tire flow. San Diego State University Research Foundation under contract with CalRecycle will host this workshop.

Public Notice: <http://www.calrecycle.ca.gov/Actions/PublicNoticeDetail.aspx?id=2152&aiid=1960>

CalRecycle Packaging Reform Workshop

Date/Time: September 19, 2017 1:00PM – 4:00 PM

Location: Byron Sher Hearing Room, 2nd floor, 1001 I Street, Sacramento, CA 95814

Department Staff Contact(s): Cynthia.Dunn@CalRecycle.Ca.Gov

Description: Continuation of CalRecycle's Packaging Reform policy model development process. This workshop will build upon the policies discussed at the March 22, 2017 Packaging Reform Workshop.

Workshop documents will be posted as they are available and in advance of the workshop date.

Public Notice: <http://www.calrecycle.ca.gov/Actions/PublicNoticeDetail.aspx?id=2143&aiid=1954>

CRRA ANNUAL CONFERENCE & TRADESHOW

Paradise Point, San Diego California, August 20-23, 2017

<http://www.crra.com/conference>

Next Monthly Public Meeting

August 15, 2017

www.calrecycle.ca.gov/PublicMeeting/

END current update – rest of document historic program notes for reference

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

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 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.

Guidance provides 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>

Organics Management Infrastructure & Environmental Justice

On March 14, 2017 CalRecycle hosted a session on developing statewide organics management infrastructure & environmental justice.

El 14 de marzo de 2017 Se llevará a cabo una Sesión para que el Público pueda Escuchar Información sobre el Desarrollo de una Infraestructura a Nivel Estatal para la Composta (el proceso de la descomposición de los desperdicios orgánicos, en el cuál la materia vegetal y animal se transforma en abono) y sobre la Justicia Ambiental.

State of Disposal in California 2016 Update 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.

Publication Location: <http://www.calrecycle.ca.gov/Publications/Detail.aspx?PublicationID=1556>

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).

Direct report link: <http://www.calrecycle.ca.gov/Publications/Detail.aspx?PublicationID=1538>

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](http://www.calrecycle.ca.gov/Actions/Documents%5c85%5c20152015%5c1422%5cAugust%20Agenda.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

Designated Approved Collectors

The Office of Administrative Law has approved emergency rules relating to designated approved collectors within the covered electronic waste (CEW) program. The new rules 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 is 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.

The approved rules, approved March 16, 2017, are effective immediately. Local governments seeking to maintain an existing designation must issue new designations with compliant content within 150 days of the effective date of the new rules. Impacted parties are urged to review the CalRecycle website: <http://www.calrecycle.ca.gov/Electronics/Locals/Designations/>

Finalizing Existing Emergency Rules

CalRecycle anticipates filing with the Office of Administrative Law (OAL) approximately July 24 the formal rulemaking process to finalize two current emergency rule packages as well as modify and clarify other rules within the CEW recovery and recycling program. Filing with OAL will begin a 45-day formal public review and comment period, with a subsequent public hearing anticipated mid-September. <http://www.calrecycle.ca.gov/Laws/Rulemaking/EWasteFinal/default.htm>

In the meantime, CalRecycle will readopt existing emergency rules so that there is no lapse in regulatory coverage.

The proposed rules affect areas within Chapter 8.2 of Division 7 of Title 14 of the California Code of Regulations, primarily serving to finalize two existing emergency regulation packages adopted in 2015. Those rules address: 1) the assessing of civil liabilities pursuant to the authority granted under Public Resources Code (PRC) section 42474, and 2) the management of treatment residuals derived from the dismantling of CEW. In addition to other general edits, the proposed rules also clarify aspects of definitions, applicability and limitations, documents and records, net cost reports, applications, prohibited activities, appeals, requirements for collectors and recyclers, claims, cancellation, and manufacturer payments.

Determination of Electronic Waste Recycling Fee Levels

The Electronic Waste Recycling Act of 2003 (Act), as amended, established a comprehensive program to finance the end-of-life management of certain (covered) electronic devices. The program is financed through an Electronic Waste Recycling Fee (fee) paid by consumers at the point of retail sale of new covered electronic devices. Fees collected are used to administer the programs established by the Act, including the disbursement of recovery and recycling payments to approved collectors and recyclers of covered electronic waste (CEW).

CalRecycle has the responsibility to evaluate the program's revenue needs and adjust the fee levels as warranted to maintain fund solvency and ensure continued operation of the program. Pursuant to Public Resource Code 42464(f), no more frequently than annually, and no less frequently than biennially, CalRecycle shall review at a public hearing the covered electronic waste recycling fee and shall make any adjustments to the fee to ensure that there are sufficient revenues in the account to fund the CEW recycling program established pursuant to the Act.

CalRecycle must make necessary determinations regarding the fee by the statutory date of August 1. Based on budget and accounting analysis, staff is proposing that the fee level remain at current rates. In making that determination, staff is also proposing to realign the timing of the fee effective date to coincide with the January 1 statutory effective date.

More information can be found at:

<http://www.calrecycle.ca.gov/Actions/PublicNoticeDetail.aspx?id=2148&aiid=1958>

Future of Electronic Waste Management in California Project

CalRecycle held its third public workshop of this project June 20th to continue to consider what adjustments will be needed or desired in the future of electronic waste management in California.

Please note that the documents presented were NOT CalRecycle policy proposals to adjust the existing CEW system. Instead, they were responsive to input at the previous workshops and are intended for discussion purposes to illustrate the issues what would need to be considered before moving forward with any specific proposal. For more information, see the E-waste Futures web area:

<http://www.calrecycle.ca.gov/Electronics/Future/Default.htm>

Paint Stewardship Program

On November 2, 2016, CalRecycle received PaintCare's Annual Report for the 4th year of implementing the CA paint stewardship program. CalRecycle notified PaintCare the report was found to be incomplete via a letter sent on November 22, 2016. PaintCare resubmitted on December 1, 2016 with additional information.

CalRecycle reviewed the report and program performance for compliance with the requirements of statute and regulation for the CalRecycle Director's consideration at the January 2017 Public Meeting: http://www.calrecycle.ca.gov/Actions/Documents%5c124%5c20172017%5c1825%5cRFA_Year%20%20Annual%20Report%20compliance_Final.pdf

[CalRecycle determined the report was compliant on January 24, 2017.](#)

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).

Mattress Stewardship

The Mattress Recycling Council (MRC) submitted the Used Mattress Recovery and Recycling Plan and Budget to CalRecycle on July 1, 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. Staff recommended approval of the revised Used Mattress Recovery and Recycling Plan at the January 26, 2016 Public Meeting, and the revised plan was approved on January 29, 2016.

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 has 90 days to approve or disapprove the Budget. An item was presented at the September 20, 2016 Public Meeting recommending approval of the proposed budget. The 2018 Budget is due on July 1, 2017. CalRecycle must approve or disapprove the Budget on or by October 1, 2017.

The Used Mattress Recovery and Recycling Act requires the CalRecycle Director to appoint an advisory committee to be part of the mattress recycling organization. The Director originally appointed 13 individuals to fill the general stakeholder categories recommended in statute. On April 25, 2017 the Director appointed Curtis Michelini, Sr. into the Solid Waste Industry category to fill a vacancy in that category created by a change in one of the appointees employment affiliations, as described in the [April Request for Approval](#).

In accordance with the [California Used Mattress Recovery and Recycling Act](#), mattress recyclers, renovators, and solid waste facilities (reporting entities), as defined by [PRC Section 42986](#), must submit an annual report to CalRecycle and the Mattress Recycling Council by May 1, 2017 (and each year thereafter). The Department will be using this data to establish the state mattress recycling baseline amount and recycling goals.

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 approved plan on their website at <http://mattressrecyclingcouncil.org/wp-content/uploads/CA-MRC-Plan-revised-11-30-15-final.pdf>. The Mattress Recycling Council's first Annual Report is due on July 1, 2017.

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:

- To find other recycling opportunities, a list of operational programs is available on our website. Users can input a local zip code, and the nearest recycling center, or other program, will be displayed. <http://www.calrecycle.ca.gov/BevContainer/Recyclers/Directory/Default.aspx?lang=en-US>.
- 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.

MARIN COUNTY HAZARDOUS AND SOLID WASTE MANAGEMENT JOINT POWERS AUTHORITY

Belvedere: To: Local Task Force Members

Corte Madera: From: Steve Devine, Program Manager

County of Marin: Re: Update from Staff on Recent and Ongoing Activities

Fairfax:

Larkspur: Staff will provide an update on recent and ongoing activities including a discussion of the recently approved FY 17-18 JPA Budget.

Mill Valley:

Novato: **Recommendation**
Receive oral report. Information Only.

Ross: Attachment:

San Anselmo:

San Rafael: 1. FY 17-18 Solid Waste JPA Budget

Sausalito:

Tiburon:

*F:\Waste\JPA\JPA Agenda Items\LTF 170802\Staff Updates AR.docx
7/21/2017 3:17 PM*

Date: August 2,
2017

**HAZARDOUS AND SOLID WASTE
JOINT POWERS AUTHORITY**

Belvedere
Craig M.

Date: May 25, 2017

Corte Madera:
Greg Cusimano

To: JPA Board Members

County of Marin:
Matthew Hymel

From: Steve Devine, Program Manager

Fairfax:
Garrett Toy

Re: FY 17/18 JPA Budget and Related Hauler/Facility Assessments

Larkspur:
Dan Schwarz

Attached are the proposed Marin County Hazardous and Solid Waste Management Joint Powers Authority FY 17/18 budget and associated hauler/facility fee assessments for the Marin County Hazardous and Solid Waste Management Joint Powers Authority (JPA). Overall, assessments to the haulers and facilities are proposed to increase less than one percent (0.82%).

Mill Valley:
Jim McCann

Novato:
Regan Candelario

Please recall that the JPA is funded by lump-sum assessments on the waste haulers in the County and solid waste facilities (Redwood Landfill in Novato and Marin Resource Recovery Center Transfer Station). In turn, these operators pass along these costs to their customers.

Ross:
Joe Chinn

San Anselmo:
David Donery

For reference, the JPA queries the haulers to get estimates of how the JPA Assessments translate into the average per can costs for a typical residential account. In 2016, the surveyed haulers reported:

San Rafael:
Jim Schutz

Sausalito:
Adam Politzer

Tiburon:
Greg Chanis

<i>Hauler</i>	<i>Average Overall 2016 Residential Rate</i>	<i>JPA Portion</i>	<i>% of Total Monthly Bill</i>
Bay Cities Refuse	\$34.41	.68¢	2%
Marin Sanitary	\$35.09	.69¢	2%
Mill Valley Refuse	\$36.18	.97¢	2.7%
Redwood Empire	\$26.56	.64¢ - .83¢	3.1%
Tamalpais CSD	\$41.54	.55¢	1.3%

The Redwood Landfill is the largest payer of JPA assessments; in recent years approximately 40% of its tonnage has come from Sonoma County which helps lower the impact felt by Marin's solid waste generators.

There are three fund centers in the JPA budget:

1. ZERO WASTE PROGRAMS

(JPA Section 6.2) Optional Member Participation

Novato does not participate in this program.

2. ADMINISTRATION

(JPA Section 6.1) All Members Participate

3. HOUSEHOLD HAZARDOUS WASTE (HHW)

(JPA Section 6.2) Optional Member Participation

Novato does not participate in this program, as it operates its own household hazardous waste collection program.

The year-over-year changes in the proposed FY 17-18 budget along with a general discussion of activities in each of the three programs are summarized below:

Fund Center	FY16/17 Budget	FY 17/18 Proposed
1. Zero Waste	\$ 976,664	\$ 1,183,275
2. Administration	\$ 476,151	\$ 483,683
3. Hazardous Waste	\$ 2,081,293	\$ 2,199,115
	\$ 3,534,108	\$ 3,866,073

1. ZERO WASTE PROGRAMS

Proposed Zero Waste Program expenditures for FY 17/18 of \$1,183,275 account for 31% of proposed JPA expenditures.

Marin's diversion rate has remained at 74-75% for the last few years, and while that is well above the State mandated 50% diversion rate, it is not on pace to meet the JPA's Goal of Zero Waste by 2025. To help address this:

- The Construction and Demolition Program would continue at \$15,000 to help educate and support Member Agencies' building inspectors and the public with implementation of Construction & Demolition Programs as required by CalGreen and to help Marin reach its zero waste goals.
- Member Agency & Public Support remains constant at \$29,750 (a portion of these funds were moved from the Admin Fund) and the JPA will continue to respond to Member requests for reusable tote bags, attendance at select fairs and festivals, supply the public with requested brochures, kitchen compost pails, etc.
- The Public Education component of this budget remains stable at \$200,000; \$19,000 for an annual survey to conduct a program evaluation and \$181,000 for direct Public Education to provide outreach to Marin citizens through various media sources including television, Internet, in-person "Green Teas," presentations to businesses, business groups, HOAs and farmers markets.

- The Zero Waste Schools Program baseline service continues at \$150,000. In response to a Board request, the budget also includes a proposed implementation “speed up” which would increase the number of new schools receiving the service from five to ten while continuing to the nine existing schools. The “speed-up” would be accomplished by: a). contracted services \$40,000 (~ SEI), b). infrastructure \$40,000 (recycling, compost bins, water stations, etc.) and c). a more advanced staffing level to provide the necessary oversight (\$27,075). A draft ZWSP implementation schedule is attached.
- Special Zero Waste Project. This line item provides flexibility in addressing ongoing or emerging concerns such as revisiting the single use bag ordinances in the County for possible update in light of the recent changes in State law, reduced access to plastic bag recycling, and the rapid rise in “ordinance compliant” thick plastic bags at many chain grocery and department stores. This project could also take the form of an analysis of best methods to reduce food waste through better purchasing, donation, and composting via analyzing and potentially replicating a pilot project such as Fairfax’s effort to distribute food scrap kitchen pails to every resident.
- The Zero Waste Grant Program to Member Agencies is proposed to be maintained at \$350,000. This program has been popular; grants totaling \$330,000 were approved in FY 16/17. A record number of Member Agencies opted to take the funds (every city and town and every Special District franchising solid waste – except four).

The contingency account for the Zero Waste Fund is set at 10%.

2. ADMINISTRATION PROGRAMS

Proposed Administration Program expenditures for FY 17/18 of \$483,683 account for 13% of JPA expenditures. Among other things, this fund center provides resources for disposal tracking and reporting required by a variety of State laws.

There is one significant “new activity” proposed in this fund center:

Materials Flow & Capacity Analysis

The budget includes a \$50,000 allocation for a “Materials Flow & Capacity Analysis” which would help give Marin tools to aid in regulatory compliance and long term planning for cost effective and environmentally responsible disposal and organics capacity for the next 5 – 20 years. The JPA, through CCR, Title 14, Division 7, Chapter 9, Article 6.5, and Sections 18755 -18756.7 is responsible for developing and maintaining a Siting Element that demonstrates 15 years of countywide permitted solid waste disposal capacity that is or will be available through existing or planned facilities or other strategies. In addition, AB 876 (2016) was enacted to reduce the landfilling of organics, increase composting and anaerobic digestion, and meet the state’s organic diversion goals. This law requires counties and regional agencies to plan for organics processing facilities that can process organics diverted from landfills and organics waste

generators. AB 876 requires that jurisdictions submit plans for collecting and processing all identified organic material within the county for the next 15 years beginning with the 2017 Electronic Annual Report to CalRecycle.

It is important that Marin explore options for managing its disposal needs when Redwood Landfill eventually closes. One goal of this Materials Flow Analysis is relative to disposal. The JPA needs to consider what alternatives the county has including other regional landfills and the cost implications of going outside the county to manage tons destined for landfill. A second goal of the Material Flow Analysis is to comply with AB 876, to verify the organics capacity within the county (and at nearby regional facilities) at Waste Management's Earth Care Compost Facility, at the Central Marin Sanitation Agency's Waste Water Treatment Plant and at smaller agricultural processing facilities including West Marin Compost and privately held dairies and farms. The analysis would also consider the capacity – and cost /revenue implications should disposal tons and/or organic material from Sonoma cease to be delivered to Marin for disposal or processing.

AB 901 (described below) requires that haulers and facility operators report directly to CalRecycle, potentially bypassing the JPA. The JPA must determine what information it requires relative to planning for disposal capacity over time in addition to setting fees in future years.

More generally, the JPA should be aware that a variety of new legislation related to organics diversion and reporting has been enacted at the state level:

- CalRecycle, SB 1383 establishes targets to achieve a 50 percent reduction in the level of the statewide disposal of organic waste from the 2014 level by 2020 and a 75 percent reduction by 2025. The law grants CalRecycle the regulatory authority required to achieve the organic waste disposal reduction targets and establishes an additional target that not less than 20 percent of currently disposed edible food is recovered for human consumption by 2025.
- CalRecycle, AB 901 requires, among other things, (1) recycling and composting operations and facilities to submit specified information directly to CalRecycle, rather than to counties, (2) disposal facility operators to submit tonnage information to the CalRecycle, and to counties only on request, and (3) deleting the requirement for counties to submit that information to cities, regional agencies, and CalRecycle.
- CalRecycle AB 1594 Green Material Uses as Alternative Daily Cover (ADC). In September 2014, Governor Brown signed Assembly Bill (AB) 1594 mandating that as of January 1, 2020, the use of green material as alternative daily cover (ADC) will no longer constitute diversion through recycling and will instead be considered disposal in terms of measuring a jurisdiction's annual 50 percent per capita disposal rate (Public Resources Code (PRC) Section 41781.3).
- CalRecycle, AB 1826 (Chesbro) Mandatory Organic Recycling Collection. This law

requires commercial businesses and multifamily dwellings to subscribe to service for organics. Currently, any generator with four cubic yard of organic material defined as food waste, green waste, landscape and pruning waste, nonhazardous wood waste, and food-soiled paper waste must have service. Beginning January 1, 2019, any commercial entity that generates four cubic yard of waste must subscribe to service.

The contingency account for the Administration Fund is set at 10% of expenditures.

3. HOUSEHOLD HAZARDOUS WASTE (HHW) PROGRAMS

Proposed HHW Program expenditures for FY 17/18 of \$2,199,115 account for 57% of JPA expenditures.

The program collects, and diverts from landfill, over 1.6 million pounds of material each year. The JPA retains HHW services for the community via a contract with the City of San Rafael Fire Department which in turn contracts with Marin Resource Recovery Association (MRRA). The Fire Department also conducts "Toxic Away Days" for remote areas of West Marin. MRRA operates the HHW facility at 565 Jacoby Street in San Rafael. Novato's hazardous waste services are provided by the Novato Sanitary District.

- For the contract with the City of San Rafael, and its subcontractor MRRA, the proposed budget for FY 17/18 of \$1,685,189 is \$54,383 higher than the FY 16/17 budget and reflects a 3.5% CPI increase.
- The popular Bulb and Battery Drop-off program budget is proposed at \$135,000 which is consistent with the FY 16/17 adjusted budget for this program. This program has been very successful at coordinating the pickup of used fluorescent bulbs and batteries dropped off at local hardware and convenience stores. The majority of the cost covers waste processing fees.
- The proposed budget includes \$20,000 to promote rechargeable batteries – which if used more widely in the community could significantly reduce ongoing costs because the rechargeable battery industry has a self-funded recycling program for rechargeable batteries and the absolute number of batteries in use would be reduced. (For example, Eneloop brand rechargeable batteries can be recharged approximately 2,000 times before needing to be recycled.)
- The JPA will continue administration of Marin's Oil Payment Program and will continue to operate this successful program with State block grant funds. Staff expects the same grant award from CalRecycle of \$82,000 as was received in FY 16/17. This program includes a significant Spanish language outreach component. Used oil outreach includes promotion of other zero waste programs and dissemination of general zero waste information relevant to Marin residents.

- The JPA funds the Sharps Collection Program operated by the County's Environmental Health Division. Environmental Health has requested an increase of \$2,500 for a total of \$78,500 to operate 21 sharps (needles and lancets) sites in the County. This program is important for numerous reasons, but in particular it helps protect our partners in solid waste collection and processing.

The contingency account for the HHW Fund Center is set at 10% of expenditures.

BACKGROUND & SUMMARY

The JPA Board Budget Subcommittee (Hymel/Eilerman & Toy) met on April 11, 2017 to review a draft FY 17/18 budget and provided feedback which is the budget. Additionally, the Executive Committee met on April 27, 2017 and recommends the budget proposed herein for adoption.

The impact to residential customers of the proposed JPA FY 17/18 is an estimated 5¢ to 10¢ increase per month. JPA expenses are proposed to increase by 9.4% with the impact to ratepayers mitigated by a reduction in JPA contingencies from 20% to 10%. The contingency reduction is believed prudent, because the JPA budget for contracted HHW services has stabilized in contrast to funding issues that occurred now over five years ago. Since that time, the JPA has adopted more realistic budgets reflective of the costs necessary to process steady volumes of HHW.

Lastly, there are three potential new projects that do not appear in this proposed budget, but Staff plans to present more information about them in the coming year:

1. Marin County is stalled at ~ 75% diversion much like most every other "zero waste community." With the low-hanging fruit waste diversion projects largely addressed – next steps might will likely be more costly and resource intensive such as lobby for packaging reduction requirements, instigating difficult behavioral changes to reduce consumption, etc.
2. Developing a Disaster Debris Plan for Marin County. Staff intends to explore options for the JPA Board's consideration on how best to plan for dealing with significant debris from disasters such as an earthquake, firestorm, etc. Advanced planning on this front can improve disaster response times, reduce costs and identify shortfalls in current planning.
3. Litter reduction. There are significant costs forecasted for Marin's municipalities in the next few years for trash and litter reduction related to stormwater requirements. There is a nexus between JPA activities and mission and this particular stormwater issue at the Cities, Towns and County. Previous efforts along these lines include the model plastic bag ban and the model polystyrene ban which reduce litter at the source. Other types of opportunities could include verifying that residents have sufficient trash and recycling to avoid windblown litter or verifying that park recycling and trash receptacles have lids to reduce

windblown litter. If the Board desires, the JPA could explore coordinating with additional stakeholders beyond its current and typical partners to help address this issue.

RECOMMENDATION

Adopt the proposed FY 2017-2018 Marin County Hazardous and Solid Waste Joint Powers Authority Budget and Resolution No. 2017-01 associated assessment schedule.

Attachments:

1. JPA Hauler, Landfill & Transfer Station Assessments
 - Zero Waste Programs Fund – Detail
 - Administration Fund – Detail
 - Household Hazardous Waste Fund – Detail
2. Proposed Resolution No. 2017-01
3. Schools Implementation Schedule

*f:\waste\jpa\jpa agenda items\jpa 170525\draft jpa exec comm 17-18 budget staff report .doc
5/19/2017 5:00 PM*

Attachment 1

**JPA Hauler, Landfill & Transfer Station Assessments
FY 2017-18**

2015 DISPOSAL (tons)			TOTAL TONS	FY 16/17 Assessments	Zero Waste	Administration	HHW	Total
MSW Haulers	MSW & Debris	Self-Haul						
Bay Cities Refuse	6,043	N/A	6,043	\$87,865.22	\$27,253.93	\$9,004.07	\$52,574.10	\$88,832.10
Marin Sanitary Service (MSS)	41,715	N/A	41,715	\$606,536.10	\$188,134.65	\$62,155.35	\$362,920.50	\$613,210.50
Mill Valley Refuse	21,608	N/A	21,608	\$314,180.32	\$97,452.08	\$32,195.92	\$187,989.60	\$317,637.60
Novato Disposal	26,423	N/A	26,423	\$48,089.86	\$0.00	\$39,370.27	\$0.00	\$39,370.27
Shoreline (Redwood Empire Disposal)	4,375	N/A	4,375	\$63,612.50	\$19,731.25	\$6,518.75	\$38,062.50	\$64,312.50
Tam. CSD	1,553	N/A	1,553	\$22,580.62	\$7,004.03	\$2,313.97	\$13,511.10	\$22,829.10
Total Franchised Hauler	101,717	N/A	101,717	\$1,142,864.62	\$339,575.94	\$151,558.33	\$655,057.80	\$1,146,192.07
Landfills								
Redwood	N/A	102,725	102,725	\$1,493,621.50	\$463,289.75	\$153,060.25	\$893,707.50	\$1,510,057.50
Total Landfills	N/A	102,725	102,725	\$1,493,621.50	\$463,289.75	\$153,060.25	\$893,707.50	\$1,510,057.50
Transfer Stations								
MSS Transfer Station	N/A	3,248	3,248	\$47,225.92	\$14,648.48	\$4,839.52	\$28,257.60	\$47,745.60
Marin Resource Recovery	N/A	46,263	46,263	\$672,664.02	\$208,646.13	\$68,931.87	\$402,488.10	\$680,066.10
Total Transfer Stations	N/A	49,511	49,511	\$719,889.94	\$223,294.61	\$73,771.39	\$430,745.70	\$727,811.70
TOTALS	101,717	152,236	253,953	\$3,356,376.06	\$1,026,160.30	\$378,389.97	\$1,979,511.00	\$3,384,061.27

5/19/2017 4:11 PM

ZERO WASTE PROGRAMS FUND
FY 17/18 (80238601) EXPENSE BUDGET

16/17 APPROVED BUDGET	16/17 TOTAL EST EXPENDITURE	ACCOUNT NAME	OBJECT	17/18 BUDGET REQUEST	VARIANCE	NARRATIVE
\$234,664	\$234,664	Zero Waste Operational				
\$2,000	\$2,000	Salaries and Wages	511110	\$235,913	\$1,249	Contract staff wages and benefits includes COLA.
\$15,000	\$15,000	Legal Expense	522545	\$2,000	\$0	JPA legal counsel.
\$10,000	\$10,000	Construction & Demolition Program Implementation	522510	\$15,000	\$0	Contract support related to C&D Program outreach to Member Agencies.
\$0	\$0	Member Agency Support	TBD	\$10,000	\$0	City & Town requests for support, backyard composting workshops, xmas trees recycling promotion.
\$0	\$0	Member Agency Support	TBD	\$19,750	\$0	Moved from ZeroWasteMarin response to requests (brochures, compost pails, fairs & festivals). (previously paid Admin from Admin Outreach)
\$0	\$0	Local, Regional and State Trade Associations	522210	\$7,500	\$0	Moved from California Product Stewardship Council, Californian's Against Waste, Marin Builder's Association, Admin Business Chambers, etc. (previously paid from Admin Outreach)
\$0	\$0	Professional Development & Individual Memberships	523210	\$10,000	\$0	Moved from Training, conferences & professional memberships. (previously paid from Admin Outreach)
\$15,000	\$15,000	Zun Zun School Assemblies	522510	\$15,000	\$0	Contract support related to School Assemblies
\$150,000	\$150,000	School Program	522510 & 522310	\$150,000	\$0	Strategic Energy Innovation plus infrastructure (bins, H2O stations, etc.)
\$181,000	\$181,000	Outreach Campaign	522510	\$181,000	\$0	Recycling Guide updates, ZeroWasteMarin.org improvements, bus shelters, banners, coordination of outreach collateral with haulers, tips to Member Agencies on waste prevention, social media and radio TV ads
\$19,000	\$19,000	Outreach Campaign Evaluation	522510	\$19,000	\$0	Survey to evaluate outreach effectiveness.
\$0	\$0	Schools Program Speed-up: Staff	511110	\$27,075	\$27,075	Incremental adjustment for expanded duties to one existing staff position
\$0	\$0	Schools Program Speed-up: Intern	511110	\$39,987	\$39,987	One year fixed intern position
\$0	\$0	Schools Program Speed-up: Infrastructure	522310	\$40,000	\$40,000	Waste stations (bins), signage, refillable water bottle stations, etc.
\$0	\$0	Schools Program Speed-up: Contractor	522510	\$40,000	\$40,000	Augment contractor assistance
		School Speed-up Subtotal		\$147,062	\$147,062	
\$0	\$0	Special Project	522510	\$21,050	\$21,050	Special Projects might include a review of the single bag ban model ordinance, a study of residential participation in food scraps collection programs or other projects.
		Special Project Subtotal		\$21,050	\$21,050	
\$626,664	\$626,664	Operational Budget Subtotal		\$833,275	\$206,611	Reflects \$37,250 moved from Admin Fund
\$350,000	\$330,000	Zero Waste Grant Funding				
\$350,000	\$330,000	Zero Waste Grant FY17/18 (Cycle7)	TBD	\$350,000	\$0	Seventh Cycle of Zero Waste Grant Program - Fund 41PWPZWG7
\$350,000	\$330,000	Zero Waste Grants Subtotal		\$350,000		
\$976,664	\$956,664	JPA 6.2 Program Total	Total	\$1,183,275	\$206,611	

FY 17/18 (80238601) REVENUE BUDGET

16/17 APPROVED BUDGET	16/17 TOTAL EST REVENUE	ACCOUNT NAME	17/18 REVENUE SOURCE	17/18 REVENUE REQUEST	NARRATIVE
\$500	\$500	Interest	441115	\$1,000	Interest
\$982,930	\$982,930	Solid Waste Management	461510	\$1,026,160	Hauler, Landfill, Transfer Station Assessments
\$248,941	\$248,991	Carry-Over	N/A	\$275,757	
\$1,232,371	\$1,232,421	Total Revenue		\$1,302,917	

GENERAL CONTINGENCIES

Contingency Account	900010	\$119,642
		10%

ADMINISTRATION FUND
FY 17/18 (80218601) EXPENSE BUDGET

16/17 APPROVED BUDGET	16/17 TOTAL EST EXPENDITURE	ACCOUNT NAME	OBJECT	17/18 BUDGET REQUEST	VARIANCE	NARRATIVE
		Admin Operational				
\$361,010	\$361,010	Salaries and Wages	511110	\$363,292	\$2,282	Contract staff wages and benefits. Includes COLA
\$7,500	\$7,500	Legal Expense	522545	\$7,500	\$0	JPA legal counsel.
\$13,500	\$13,500	Outside Acctg & Audit Fees	522585	\$13,500	\$0	Financial Audit
\$18,000	\$16,863	Insurance	521610	\$18,000	\$0	Insurance
\$1,000	\$1,000	Equipment Repair & Maintenance	521810	\$1,000	\$0	Same as previous year.
\$16,941	\$16,941	Rent	522910	\$16,941	\$0	Rent for space used.
\$1,500	\$1,500	Training/Professional Development	523210	\$1,500	\$0	Training & Professional Memberships.
\$600	\$600	Mileage & Routine Travel	523445	\$600	\$0	Routine travel. Same as previous two years.
\$37,250	\$37,250	Outreach	n/a	\$0	-\$37,250	Moved to Zero Waste Programs
\$5,500	\$5,500	Supplies & Reproduction	522410	\$5,500	\$0	Same as previous two years.
\$5,850	\$5,850	County Financial Service	522585	\$5,850	\$0	Pro-rate County Department of Finance's cost plan.
\$7,500		Resource Flow Mapping & Capacity Analysis	522510	\$50,000	\$42,500	15 year disposal, organics and recycling flow & capacity analysis

\$476,151 \$467,514 JPA 6.1 ProgramTotal Total \$483,683 \$7,532 Reflects \$37,250 reduction moved to Zero Waste

FY 17/18 (80218601) REVENUE BUDGET

16/17 APPROVED BUDGET	16/17 TOTAL EST REVENUE	ACCOUNT NAME	REVENUE SOURCE	17/18 REVENUE REQUEST	NARRATIVE
\$1,500	\$1,500	Interest	441115	\$500	Interest
\$462,194	\$462,194	Solid Waste Management	461510	\$378,390	Hauler, Landfill, Transfer Station Assessments
\$156,884	\$156,884	Carry-Over	N/A	\$153,064	
\$620,578	\$620,578	Total Revenue		\$531,954	
		<u>GENERAL CONTINGENCIES</u>			
		Contingency Account	900010	\$48,271	
				10%	

5/19/2017 4:11 PM

HOUSEHOLD HAZARDOUS WASTE FUND
FY 17/18 (80228601) EXPENSE BUDGET

16/17 APPROVED BUDGET	16/17 TOTAL EST EXPENDITURE	ACCOUNT NAME	OBJECT	17/18 BUDGET REQUEST	VARIANCE	NARRATIVE
		HHW Operational				
\$157,412	\$157,412	Salaries and Wages	511110	\$162,187	\$4,775	Contract staff wages and benefits. Includes COLA increase
\$156,515	\$156,515	HHW Facility Oversight	522510	\$161,923	\$5,408	City of San Rafael HHW oversight + West Marin HHW events. Includes COLA
\$32,575	\$32,575	Novato HHW Grant	522510	\$33,739	\$1,164	Novato HHW fee reimbursement is calculated annually
\$2,500	\$2,500	Legal Services	522545	\$2,500	\$0	Legal counsel on haz waste contracts and grant agreements.
\$100,000	\$135,000	Bulb and Battery Program	522510	\$135,000	\$0	Fluorescent bulbs and batteries hazwaste collection.
\$1,474,291	\$1,474,291	HHW Facility Operations	522510	\$1,523,266	\$48,975	MRRA contract (net cost offset by SQG funds & recovery revenue).
\$76,000	\$76,000	Sharps & Needles Program	TBD	\$78,500	\$2,500	Countywide sharps & needles program. Additional \$2,500 requested by EHS to support increased program expenses

\$0	\$0	Reusable Battery Promotion	TBD	\$20,000	\$20,000	Promotion of reusable batteries.
-----	-----	----------------------------	-----	----------	----------	----------------------------------

\$1,999,293	\$2,034,293	Operational Budget Subtotal		\$2,117,115	\$117,822	
\$82,000	\$82,000	Oil Payment Program				
\$82,000	\$82,000	Oil Payment Program - Cycle 8	41PWOPP8	\$82,000	\$0	CalRecycle Oil Payment Program - Cycle 8
		Oil Payment Program Subtotal		\$82,000		
\$2,081,293	\$2,116,293	JPA 6.2 Program Total	Total	\$2,199,115	\$117,822	Includes + \$35K Board approved budget mod for high tonnage.

FY 17/18 (80228601) REVENUE BUDGET

16/17 APPROVED BUDGET	16/17 TOTAL EST REVENUE	ACCOUNT NAME	REVENUE SOURCE	17/18 REVENUE REQUEST	NARRATIVE
\$500	\$400	Interest	441115	\$2,000	Interest
\$82,000	\$82,000	Other Aid: State	451970	\$82,000	CalRecycle Funds for OPP Cycle 8
\$1,719,927	\$1,719,927	Solid Waste Management	TBD	\$1,979,511	Hauler, Landfill, Transfer Station Assessments
\$664,128	\$664,128	Carry-Over	N/A	\$350,162	
\$2,466,555	\$2,466,455	Total Revenue		\$2,413,673	

GENERAL CONTINGENCIES

Contingency Account	900010	\$214,558
		10%

MARIN COUNTY HAZARDOUS AND SOLID WASTE MANAGEMENT
JOINT POWERS AUTHORITY

RESOLUTION NO. 2017-01

A RESOLUTION ESTABLISHING FEES FOR INTERGRATED WASTE MANAGEMENT
PLANNING AND IMPLEMENTATION OF PROGRAMS FOR FY 2017/18

WHEREAS, the Marin County Hazardous and Solid Waste Management Joint Powers Authority (Authority) was established to prepare, adopt, and administer hazardous and solid waste plans; and

WHEREAS, the Authority may impose fees based on the types and amounts of solid waste for costs related to the preparation and adoption of a Regional Integrated Waste Management Plan (AB 939); and

WHEREAS, the Authority established the Integrated Waste Management Planning Fees at its regular meeting on May 25, 2017; and

WHEREAS, the following fee amounts include only those costs directly related to preparing, adopting, and administering the Regional Integrated Waste Management Plan; and

WHEREAS, these fees are set and imposed for FY 2017/18 only; and

WHEREAS, the City of Novato is not participating in the Authority's household hazardous waste collection program or zero waste programs; the City, in conjunction with the Novato Sanitary District, will offer its own household hazardous waste collection program and zero waste programs;

NOW, THEREFORE, BE IT RESOLVED that the following assessments are imposed for FY 2017/18 and shall be collected from the organization specified herein;

Redwood Landfill	\$1,510,057.50
Marin Resource Recovery Center	\$680,066.10
Marin Sanitary Transfer Station	\$47,745.60
Bay Cities Refuse	\$88,832.10
Marin Sanitary Service	\$613,210.50
Mill Valley Refuse	\$317,637.60
Novato Disposal	\$39,370.27
Shoreline Disposal	\$64,312.50
Tamalpais Community Service District	\$22,829.10
TOTAL	\$3,384,061.27

Attachment 2

BE IT FURTHER RESOLVED that collection of fees shall be as follows:

1. Annual fees are based upon the tons of material collected and disposed during 2015, with data provided by the haulers, landfills, and recovery center.
2. Fee payment shall be made in two installments – half amount shall be due and payable on December 1, 2017; the remaining half shall be due and payable on May 1, 2018.
3. Fees shall be due and payable to the "Marin County Treasurer – Tax Collector", Administration Bldg., Civic Center, P.O. Box 4220, San Rafael, CA 94913-4220.

PASSED AND ADOPTED at a regular meeting of the Marin County Hazardous and Solid Waste Management Joint Powers Authority held this 25th day of May, 2017 by the following vote:

AYES:

NOES:

ABSENT:

Chair

ATTEST: _____

Zero Waste Schools Program by City

<u>City</u>	<u>School</u>	<u>School District</u>	<u>Schedule by School</u> <u>Year</u>	<u>Hauler</u>
Belvedere	N/A	N/A	N/A	N/A
Corte Madera	The Cove	Lark - CM	19/20	MVRS
	Neil Cummins	Lark - CM	16/17	MVRS
Fairfax	Manor	Ross Valley	16/17	MSS
	White Hill MS	Ross Valley	15/16	MSS
Larkspur	Hall MS	Lark - CM	19/20	MSS
	Redwood HS	TUSD	20/21	MSS
Mill Valley	Edna Maguire	MVSD	17/18	MVRS
	Old Mill	MVSD	16/17	MVRS
	Park	MVSD	16/17	MVRS
	Strawberry Point	MVSD	17/18	MVRS
	MVMS	MVSD	19/20	MVRS
	Tam HS	TUSD	20/21	MVRS
Novato	N/A	N/A	N/A	N/A
Ross	Ross	Ross	19/20	MSS
San Anselmo	Hidden Valley	Ross Valley	19/20	MSS
	Wade Thomas	Ross Valley	17/18	MSS
	Drake	TUSD	20/21	MSS
	Brookside	Ross Valley	18/19	MSS
San Rafael	Coleman	SRCS	18/19	MSS
	Bahia Vista	SRCS	17/18	MSS
	Short	SRCS	17/18	MSS
	Glenwood	SRCS	16/17	MSS
	Laurel Dell	SRCS	15/16	MSS
	San Pedro	SRCS	18/19	MSS
	Sun Valley	SRCS	17/18	MSS
	Venetia Valley	SRCS	20/21	MSS
	Davidson	SRCS	20/21	MSS
	SRHS (& Madrone)	SRCS	20/21	MSS
	TLHS	SRCS	20/21	MSS
	Dixie	Dixie	18/19	MSS

Zero Waste Schools Program by City

<u>City</u>	<u>School</u>	<u>School District</u>	<u>Schedule by School Year</u>	<u>Hauler</u>
	Mary Silviera	Dixie	17/18	MSS
	Vallecito	Dixie	16/17	MSS
	Miller Creek	Dixie	20/21	MSS
Sausalito	MLK	Sausalito	18/19	BCRS
	Willow Creek	Sausalito	18/19	BCRS
Tiburon	Bel Aire	Reed	18/19	MVRS
	Del Mar	Reed	20/21	MVRS
	Reed	Reed	18/19	MVRS
County of Marin ~				
Bolinas	Bolinas	Bolinas-Stinson	19/20	RED
Stinson Beach	Stinson	Bolinas-Stinson	19/20	RED
Kentfield	Anthony Bacich	Kentfield	17/18	MSS
Kentfield	Kent MS	Kentfield	20/21	MSS
San Geronimo	Lagunitas	Lagunitas	17/18	RED
San Geronimo	San Geronimo	Lagunitas	17/18	RED
Tamalpais Valley	Tam Valley	MVSD	18/19	TCSD
Nicasio	Nicasio	Nicasio	19/20	RED
Inverness	Inverness	Shoreline	19/20	RED
Tomales	Tomales	Shoreline	17/18	RED
Tomales	Tomales HS	Shoreline	18/19	RED
Point Reyes	West Marin	Shoreline	19/20	RED

MARIN COUNTY HAZARDOUS AND SOLID WASTE MANAGEMENT JOINT POWERS AUTHORITY

Belvedere: Date: August 2, 2017

Corte Madera: To: Local Task Force Members

County of Marin: From: Steve Devine, Program Manager

Fairfax:

Larkspur: Re: LTF Member Attendance Log

Mill Valley: Per direction from the LTF, the following attendance log is maintained and published in each LTF agenda.

Novato:

Ross: Currently there is no JPA policy on length of terms or removing members for lack of attendance.

San Anselmo:

San Rafael: **Recommendation**
Receive and File. Information Only.

Sausalito:

Tiburon:

MARIN COUNTY HAZARDOUS AND SOLID WASTE MANAGEMENT JOINT POWERS AUTHORITY

Representative	Apr 2017	Feb 2017	Jan 2017	Oct 2016	Aug 2016	Mar 2016	Jan 2016	Oct 2015	Apr 2015	Feb 2015
Quorum?	Yes	Yes	Yes	No	No	Yes	Yes	No	Yes	Yes
Haulers/Facilities										
Garbarino (MSS)	Yes	No	No	No	No	Yes	No	No	Yes	Yes
Iavarone (MVRs)	Yes	Yes	No	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Khany (Redwood L.)	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Christie (BCRS) Alt	Yes	No	No	No	No	No	No	No	No	No
Special Districts										
Greenfield (LGVSD)	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
Johnson (Nov. San.)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Schriebman (LGVSD) Alt	Yes	No	No	No	No	No	No	No	No	No
Vacant	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Environmental Orgs										
Haskell (Sierra)	No	No	No	No	No	No	No	No	No	No
Kies (Sustainable Novato)	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Pardi (NatureBridge)	No	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
Public Members										
Bartshire (SR)	No	Yes	No	No	No	No	No	No	Yes	n/a
Goddard (Ross Valley)	Yes	Yes	Yes	No	Yes	Yes	No	No	Yes	Yes
Green (County)	Yes	No	Yes	Yes	No	Yes	No	No	Yes	No
Irwin (Southern Marin)	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	Yes
McCarron (Novato City)	No	No	No	No	Yes	No	Yes	No	Yes	No

F:\Waste\JPA\JPA Agenda Items\LTF 170405\LTF Member Attendance Log AR.docx

MARIN COUNTY HAZARDOUS AND SOLID WASTE MANAGEMENT JOINT POWERS AUTHORITY

Belvedere: Date: August 2, 2017

Corte Madera: To: Local Task Force Members

County of Marin: From: Steve Devine, Program Manager

Fairfax: Re: LTF 2017 Subcommittees Reports

Larkspur:

Mill Valley: At your February meeting the LTF established three 2017 Subcommittees:

Novato:

Ross: 1). Schools,
2). Organics and

San Anselmo: 3). Extended Producer Responsibility.

San Rafael: Additionally, at the meeting, the LTF identified interest in the Subcommittees from the following LTF Members:

Sausalito:

Tiburon: Schools: LTF Members: Goddard, Khany, Bartshire, Iavarone, and Pardi. Others: Kim Scheibly suggested Izzy Parnell from MSS.

Organics: LTF Members: Kies, Irwin, Iavarone, Khany. Others: Scheibly.

Extended Producer Responsibility: LTF Members: Johnson. Others: Kim Scheibly suggested Kathy Wall from MSS.

The Organics Subcommittee has met on 05-03-17 and 07-05-17 since your last LTF Meeting and the Schools and Special Events Subcommittee has met on 05-03-17 and 07-012-17 since your last LTF Meeting.

Recommendation
Receive reports from Subcommittees.

f:\waste\jpa\jpa agenda items\lrf 170802\2017 ltf subcommittees ar.doc

MARIN COUNTY HAZARDOUS AND SOLID WASTE MANAGEMENT
JOINT POWERS AUTHORITY - AB939 LOCAL TASK FORCE
PROCEDURES

SECTION 1 – SUMMARY OF PURPOSES AND RESPONSIBILITIES

- Identify solid waste management issues of county-wide or regional concern
- Make recommendations to the JPA Board regarding updates and maintenance of the County Integrated Waste Management Plan including the five-year review(s) as set forth in Public Resources Code Sections 41770 and 41822
- Monitor and review proposed legislation related to integrated waste management. If determined appropriate, propose recommendations to the Joint Powers Authority Board regarding advocating for legislation that will assist the County in meeting its goals pursuant to the California Integrated Waste Management Act
- Consider recommendations to the Joint Powers Authority Board regarding ordinances and/or minimum standards for possible adoption by local jurisdictions to assist in meeting the goals according to the California Integrated Waste Management Act and related legislation

SECTION 2 – MEMBERSHIP

The Marin County Hazardous and Solid Waste Management Joint Powers Authority Board has determined that the Local Task Force membership shall include at least two representatives of waste haulers, with two alternate members for those positions, three representatives of environmental organizations, two representatives of special districts involved in the regulation and disposal of waste, and five public representatives appointed by the member agencies serving on the Joint Powers Authority Executive Committee.

Local Task Force members shall be appointed by the Joint Powers Authority Board of Directors, with the exception of the five public representatives which will be appointed by the respective member agency serving on the Joint Powers Authority Executive Committee.

SECTION 3 – MEETINGS

Local Task Force regular meetings will be held monthly on the first Wednesday of each month in the offices of the Marin County Department of Public Works or other available locations. All regular meetings shall comply with the noticing, agenda, and comment requirements of the Brown Act (Government Code §54950 et seq.). Special meetings may be called by the Chair or by a majority of the members, and held in accordance with the requirements of the Brown Act.

SECTION 4 – QUORUM, VOTING, AND RULES OF ORDER

A quorum for the transaction of business shall exist when a majority of the appointed members are present. When a quorum is present, action may be taken by the Local Task Force upon the affirmative vote of a majority of the members present, unless a greater voting requirement is prescribed by statute. Meetings of the Local Task Force shall be governed by Robert's Rules of Order.

SECTION 5 – ELECTION OF OFFICERS, TERM, AND DUTIES

The officers of the Local Task Force shall be the Chair and Vice-Chair. Elections will be held at the first meeting of the calendar year and the Chair and Vice-Chair will assume responsibilities immediately. The term of the Chair and Vice-Chair shall be one year.

If at any time the Chair vacates this position, the Vice-Chair shall assume the role of Chair for the remainder of the elected term and is authorized to appoint a new Vice-Chair to serve the remainder of that elected term.

CHAIR'S DUTIES

1. Conduct meetings
2. Make reports to the Joint Powers Authority Executive Committee and Board of Directors.
3. Other duties as requested by Local Task Force membership

VICE-CHAIR'S DUTIES

1. Acting Chair in the absence of Chair
2. Other duties as requested by Local Task Force membership