AMADOR COUNTY SOLID WASTE MANAGEMENT REGIONAL AGENCY

COUNTY ADMINISTRATION CENTER CONFERENCE ROOM C (2nd Floor) 810 Court Street Jackson, CA 95642

ANY INDIVIDUALS WHO WISH TO ATTEND THIS MEETING IN PERSON WILL BE REOUIRED TO WEAR A FACE SHIELD OR MASK TO ENTER THE BUILDING AND THROUGHOUT THE DURATION OF THEIR ATTENDANCE AT THE MEETING.

Please Note: This meeting will be tape-recorded.

Anyone who wishes to address the Board must speak from the podium and should print their name on the Board Meeting Speaker list, which is located on the podium. The Clerk will collect the list at the end of the meeting. **PLEASE NOTE, DUE TO COVID-19 SIGNING IN AT THE PODIUM HAS BEEN DISCONTINUED AT THIS TIME. PLEASE STATE YOUR NAME CLEARLY FOR THE RECORD.**

Public hearing items will commence no sooner than the times listed on the agenda. Closed Session agenda items may be heard before or after scheduled public hearings, dependent upon progression of the agenda.

DUE TO THE GOVERNOR'S EXECUTIVE ORDER N-25-20, THE AMADOR COUNTY BOARD OF SUPERVISORS WILL BE CONDUCTING ITS MEETING VIA TELECONFERENCE. WHILE THIS MEETING WILL STILL BE CONDUCTED IN-PERSON AT 810 COURT STREET, WE

ENCOURAGE THE PUBLIC TO PARTICIPATE FROM HOME BY CALLING IN USING THE **FOLLOWING NUMBER:**

+1-669-900-6833 (alternate phone numbers listed on amadorgov.org)

Access Code: 758 573 6084#

YOU MAY ALSO VIEW AND PARTICIPATE IN THE MEETING USING THIS LINK:

https://zoom.us/j/7585736084

The Chairman will call the meeting to order and after Board input, will invite the public to comment via phone/online to receive public comment.

REGULAR MEETING AGENDA

DATE: TIME:

Tuesday, July 27, 2021

4:00 PM

LOCATION:

COUNTY ADMINISTRATION CENTER

CONFERENCE ROOM C (2nd FLOOR)

810 Court Street Jackson, CA 95642

REGULAR SESSION ** 4:00 P.M. **

CALL TO ORDER

PLEDGE OF ALLEGIANCE:

APPROVAL OF AGENDA: Approval of agenda for this date; any and all off-agenda items must be approved by the Board (pursuant to §54954.2 of the Government Code.)

PUBLIC MATTERS NOT ON THE AGENDA: Discussion items only, no action to be taken. Any person may address the Board at this time upon any subject within the jurisdiction of the Amador County Regional Agency; however, any matter that requires action may be referred to staff and/or Committee for a report and recommendation for possible action at a subsequent Board meeting. Please note - there is a three (3) minute limit per person.

APPROVAL OF AGENDA: Approval of agenda for this date; any and all off-agenda items must be approved by the Board (pursuant to §54954.2 of the Government Code.)

APPROVAL OF MINUTES: No Minutes to approve.

1. REGULAR AGENDA:

- 1.a. Presentation of An Overview of SB 1383's Organic Waste Reduction Requirements (John Duke/CalRecycle)
 - Suggested Action: Direction to staff as desired, if any.
- 1.b. Amador County Integrated Waste Management Plan Five Year Review Report Update. Suggested Action: Direction to staff as desired, if any.
- 1.c. AB 939 Programs (Outreach/Education/Grants: Update
 - Beverage Container (CRV) Recycling
 - Tire Recycling
 - Used Oil and Filter Recycling
 - Mattress Recycling
 - Carpet Recycling
 - Green Waste Recycling
 - Treated Wood Waste Recycling
 - Food Waste/Organics Recycling
 - E-waste Recycling
 - Universal Waste Recycling (tubes, bulbs & batteries)
 - Household Hazardous Waste Collection
 - Sharps/Pharmaceuticals Collection

Suggested Action: Direction to staff as desired, if any.

(AGENDA) (July 27, 2021)

- 1.d. Legislative and Regulatory Update Mary Pitto RCRC/ESJPA Suggested Action: Pleasure of Board Direction to Staff
- 1.e. Franchise Waste Hauler Report ACES Waste IncSuggested Action: Pleasure of Board Direction to Staff
- 1.f. Local Task Force Update Jeff Gardner Suggested Action: Direction as desired
- 1.g. Next Meeting August 26, 2021 Suggested Action: Direction as desired.

ADJOURNMENT: UNTIL TUESDAY, AUGUST 26, 2021 AT 4:00 P.M.

In compliance with the Americans with Disabilities Act, if you are a disabled person and you need a disability-related modification or accommodation to participate in this meeting, please contact the Clerk of the Board staff, at (209) 223-6470 or (209) 257-0619 (fax). Requests must be made as early as possible and at least one-full business day before the start of the meeting. Assisted hearing devices are available in the Board Chambers for public use during all public meetings.

Pursuant to Government Code 54957.5, all materials relating to an agenda item for an open session of a regular meeting of the Regional Agency which are provided to a majority or all of the members of the Board by Board members, staff or the public within 72 hours of but prior to the meeting will be available for public inspection, at and after the time of such distribution, in the office of the Clerk of the Board of Supervisors, 810 Court Street, Jackson, California 95642, Monday through Friday, between the hours of 8:00 a.m. and 5:00 p.m., except for County holidays. Materials distributed to a majority or all of the members of the Board at the meeting will be available for public inspection at the public meeting if prepared by the members of the Board or County staff and after the public meeting if prepared by some other person. Availability of materials related to agenda items for public inspection does not include materials that are exempt from public disclosure under Government Code sections 6253.5, 6254, 6254.3, 6254.7, 6254.15, 6254.16, or 6254.22.

(AGENDA) (July 27, 2021)

Regional Agency Agenda Item Report

Meeting Date: July 27, 2021

ITEM 1A:

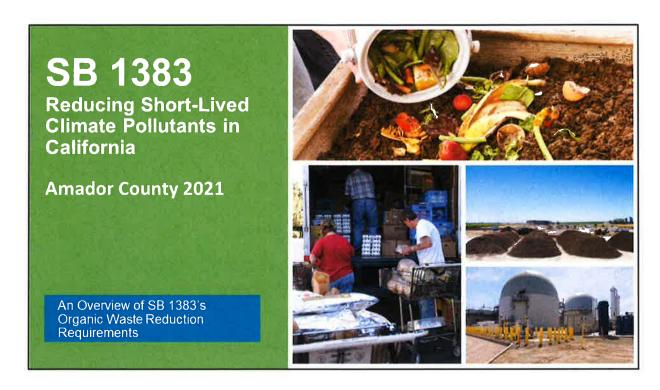
Presentation of An Overview of SB 1383's Organic Waste Reduction Requirements (John Duke/CalRecycle) Suggested Action: Direction to staff as desired, if any.

Recommendation:

Direction to staff as desired, if any.

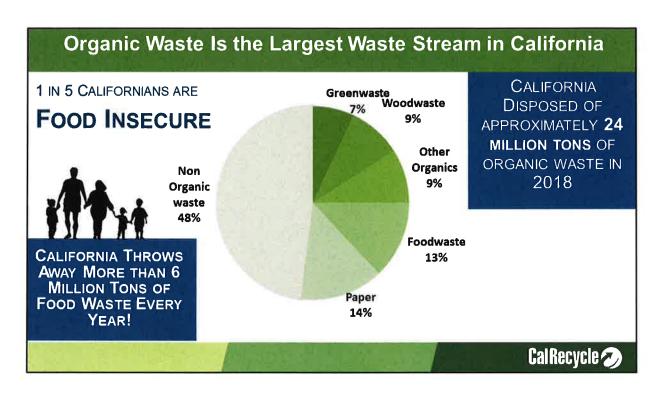
ATTACHMENTS

• Power point presentation



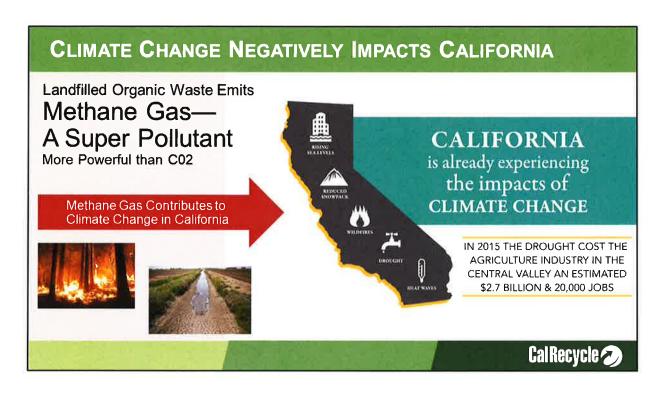
Thank you for inviting us to present today.

- This presentation provides a very high-level overview of the requirements for compliance with 1383 for Amador County.
- Next



Why is 1383 important?

- Organic waste comprises half of CA's disposed waste stream
 - Foodwaste comprises 13% of the state's disposed waste.
- This is happening while so many Californians go hungry every night in California



- Another important reason that this is so important is the fight against climate change.
- SB 1383 passed in 2016 as part of California's larger strategy to combat climate change.
- The law was designed to reduce global warming super pollutants like methane, which is up to 84 times more potent than carbon dioxide.
- Landfills are one of the three largest producers of methane in the state.
- When organic material breaks down in the landfill methane is generated. So we need to move away from landfilling organic waste (like food, paper, and yard waste).

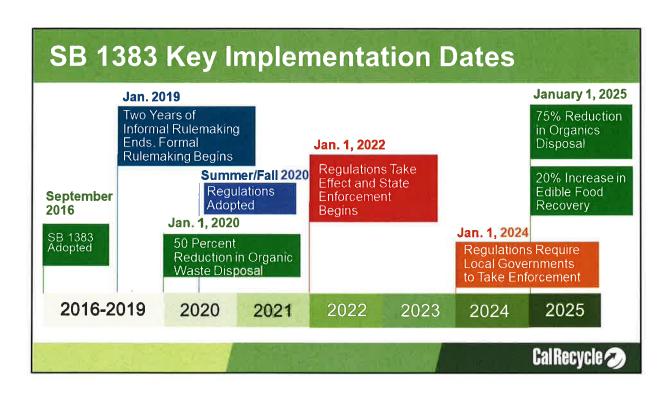
SB 1383 Requirements				
2020	50% REDUCTION IN LANDFILLED ORGANIC WASTE (11.5 Million Tons Allowed Organic Waste Disposal)			
2022	REGULATIONS TAKE EFFECT			
2025	75% REDUCTION IN LANDFILLED ORGANIC WASTE (5.7 Million Tons Allowed Organic Waste Disposal)			
2025	20% RECOVERY OF CURRENTLY DISPOSED EDIBLE FOOD FOR HUMAN CONSUMPTION			
Cal Recycle 🤣				

- SB 1383 is a statewide target that requires CA to reduce organic waste disposal by 75% by 2025 and increase edible food recovery by 20% by 2025.
- Organic waste is defined broadly in the regs and includes food waste, paper, cardboard, green waste, organic textiles and carpets, lumber, wood, biosolids, digestate, manure, and sludges.
- CalRecycle has been collaborating with jurisdictions and other stakeholders over the past 3 ½ years to complete the regulations that are final as of 11/3/2020
- While the regulations take effect in 2022, **jurisdictions have to plan now** so they can be in compliance by January 1, 2022.
- Next



There are many benefits if we successfully implement California's super pollutant reduction strategy including:

- Environmental benefits, such as **fighting climate change**, **improved air quality** and **less landfilled waste**
- Providing millions of meals to Californians without enough to eat and
- · Creating thousands of new green jobs.



Here are some key implementation dates throughout the rulemaking process.

Department Issued Waivers

Rural Exemption
Low-Population Waiver
Elevation Waiver





Cal Recycle 🤣

Before I provide a general overview of the regulation requirements let's first discuss the department issued waivers and how this relates to the County.

- There are three types of waivers that the department can issue that relieves a jurisdiction from certain requirements in the regulations—Rural Exemption, Low Population Waiver, and Elevation Waiver.
- These waivers ensure that counties can conserve resources by focusing on collecting organic waste from high-density areas where the most organic waste can be collected for recovery.
- 1. Amador County will apply for the rural exemption. Jurisdictions that were granted an AB 1826 waiver will submit a resolution and the exemption will be valid until end of 2026.
 - The County may apply in 2026 for a low-population or high elevation waiver if it meets the thresholds.

Next

Edit....

Department Issued Waivers

 Which regulatory requirements would be waived for a rural county that receives a rural exemption from CalRecycle?



Cal Recycle 🛷

Amador County currently has a rural exemption under AB 1826 and thus will qualify for a SB 1383 rural exemption that covers the timeframe of Jan. 1 2022 through Dec. 31, 2026. Let me share the requirements that Amador will be waived from by having a rural exemption:

Article 3:

Jurisdictions that receive a **rural exemption**, including some or all of its generators, are exempt from some or all of the requirements outlined in **Article 3**. **These are the mandatory organic waste collection services requirements**.

Below is an overview of the other requirements that are waived during the waiver period.

Article 4:

Regarding Section 18985.1 (Article 4 education and outreach), a jurisdiction would not have to provide the **information required in Section 18985.1(a)(1) regarding the collection service.**

Article 7:

The County is not subject to Article 7 so it does not have to have requirements on haulers or self-haulers. And haulers and self-haulers that operate or are located within the county, are not required to comply with the requirements of Article 7.

Article 11:

Because the county will have a rural exemption it does not have to plan for organic waste capacity from 2022-end of 2026. This will also continue if the entire county is approved for a low population waiver at the end of 2026. As long as the waiver is in effect the jurisdiction does not have to plan for organic waste capacity. However, the capacity planning requirements for edible food recovery would still be required.

 The County also will not be required to include organic waste capacity planning data in the report submitted by the County required by Section 18992.1 in the first reporting period and subsequent reporting periods if they continue to have a waiver. The County will have to report on its edible food capacity planning.

Article 12:

- 1. Rural counties, and jurisdictions located within rural counties that are exempt from the organic waste collection requirements pursuant to Section 18984.12(c), are not required to comply with the organic waste product procurement requirements in this Section from January 1, 2022-December 31, 2026.
- 2. Recycled Content Paper Product procurement does apply starting on Jan. 1, 2022.

Article 13:

If a jurisdiction has a rural exemption then it would not need to report the information in Article 13, Sections 18994.1(a)(1)(2) and 18994.2 (b), (c), (d)(1-4), (f), (k)(2).

Article 14:

Section 18995.1(a)(1)(A)(2) would not be applicable as route reviews or waste evaluations would not be conducted in areas that are waived from collection services.

Please note that a waived jurisdiction must implement all other regulatory requirements, unless otherwise specified.

- 1. Edible food recovery program
- Capacity planning (if all of the jurisdictions in the county have a waiver from organic waste collection, then the County will only need to lead capacity planning for edible food.
- 3. Paper and paper product procurement
- 4. Implementation record and annual reporting information for only the requirements that are not waived.

- 5. Enforcement and inspections for commercial edible food generators, commercial edible food organizations/services, complaints, etc.
 - 1. Ordinance or enforceable mechanism must be in place by Jan. 1, 2022.
- ➤ In 2026, the unincorporated county should assess if it will be eligible in part or entirely for a low population waiver or high elevation waiver.

Next



Conduct annual education and outreach to all generators

- This includes information on methods for the prevention of organic waste generation, recycling organic waste onsite, and sending organic waste to community composting.
- This also includes information regarding programs for the donation of edible food.
- Must be linguistically accessible

Purchase recycled-content paper and paper products if price and performance is comparable

The County must lead the planning effort to plan for adequate capacity for edible food recovery

- Each county will lead this effort by coordinating with cities, special districts that
 provide solid waste collection services, and regional agencies located within the
 county
- CalRecycle has a tool and guidance for edible food recovery capacity planning

Monitor compliance and conduct enforcement – for edible food recovery

Monitoring and education begins in 2022

AB 341

 The County is also required to continue its implementation of AB 341 the mandatory commercial recycling law.

Requirements include adopting an ordinance or enforceable mechanism consistent with the regulatory requirements by Jan. 1, 2022.

I will talk about the model tools to help the County with this requirement.

NEXT

IGNORE

The items below would be covered for a jurisdiction that does not have a rural exemption.

This slide provides a brief overview of the program requirements that **jurisdictions will be required to adequately staff and resource**. We will cover briefly some of these requirements in the next few slides.

*Jurisdictions that have received a waiver from the Department (low-pop, rural, or high-elevation) do not need to provide organics collection services to residents and businesses (Article 3 requirements)

Js will be required to provide organic waste collection services to all residents and businesses.

- *These requirement does not apply to waived jurisdictions.
- *Other than Rural Exemptions, waived jurisdictions still need to implement AB 1826 and plan for the related organics capacity.
- This is what we refer to as automatically providing service or universal service; the resident or business is automatically provided the service rather than subscribing to it.
- The regs standardize container colors across the state (to be fully implemented by Jan 1, 2036), and require a jurisdiction to place a label on each new container or lid provided to generators (starting Jan 1, 2022).
- Js can issue three types of waivers to generators (de minimis, physical space, and collection frequency).
- The dept can issue waivers to jurisdictions, which delay or exclude implementation of some of the requirements: low population, rural exemption, and high elevation.
- The regulations also place requirements on residents and commercial businesses.

Jurisdictions must conduct annual education and outreach to all generators

- This includes information on methods for the prevention of organic waste generation, recycling organic waste onsite, and sending organic waste to community composting.
- This also includes information regarding programs for the donation of edible food.
- Must be linguistically accessible

<u>Jurisdictions must also procure certain levels of recovered organic waste products</u> (compost, renewable gas, or electricity from biomass conversion).

- *Rural counties, and jurisdictions located within rural counties that are exempt from the organic waste collection requirements pursuant to Section 18984.12(c), are not required to comply with the procurement requirements in this Section from January 1, 2022-December 31, 2026.*
- Each jurisdiction will have a minimum procurement target that is linked to its
 population. requirements to purchase recycled-content paper and paper products
 if price and performance is comparable
- CalRecycle will provide a calculator for a jurisdiction to use to calculate progress towards meeting their target.
- CalRecycle will notify jurisdictions of their target Prior to January 1, 2022

Each jurisdiction must plan for adequate capacity for recycling organic waste and edible food recovery

- *Waived jurisdictions do not need to plan for organic waste recycling capacity
- Each county will lead this effort by coordinating with cities, special districts that
 provide solid waste collection services, and regional agencies located within the
 county
- CalRecycle will provide a tool for organic waste capacity planning and edible food recovery capacity planning

<u>Jurisdictions must monitor compliance and conduct enforcement</u> – *for MCR, MORe, if applicable, and edible food recovery

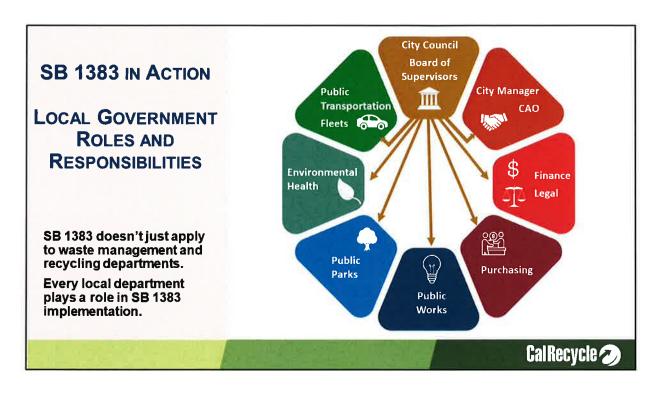
- Monitoring and education begins in 2022
- Jurisdictions must do an annual compliance review of commercial businesses to make sure that they have service (again, only for MCR, MORe, if applicable, and edible food recovery)
- There are **contamination monitoring requirements** of the contents of the containers. Jurisdictions will typically delegate this task to their hauler. (*This requirement does not apply to waived jurisdictions*)
- To reduce reporting, jurisdictions are required to maintain records and keep information in an Implementation Record.
- Each jurisdiction is required to report to the Department annually on its

implementation and compliance with the requirements of 1383.

Requirements include adopting an ordinance or enforceable mechanism consistent with the regulatory requirements prior to 2022.

I will talk about the model tools to help the City with this requirement.

Next



SB 1383 extends beyond directing waste management and recycling operations and staff.

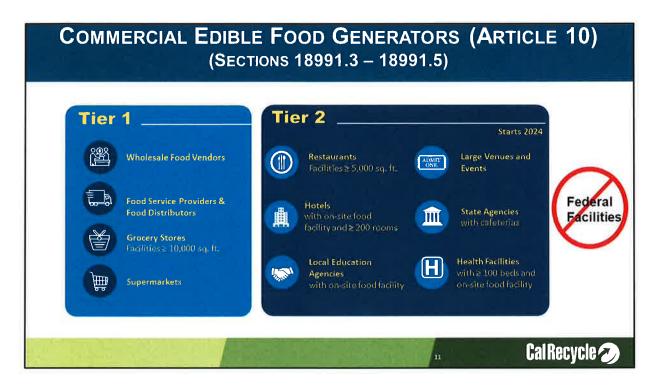
Again since Amador County currently has a rural exemption under AB 1826 it will qualify for a SB 1383 waivers thus most departments as seen on this slide will not be affected or have a role to play.

- This slide shows every dept. within local gov't that could be affected.
- The County will need to determine the staff that are needed to implement the requirements that are not waived, such as the commercial edible food recovery program, paper and paper products purchasing, annual report, enforcement, etc.
- Each affected department will need to understand how SB 1383 impacts their work.
- Jurisdictions should be thinking and planning for the staffing they will need,
 whether they will task their direct service providers to staff some activities, and
 whether they will contract with other entities, such as Environmental Health
 inspectors or consultants.
- The ESJPA has developed a draft implementation plan and staff report to help the County direct the staff that need be involved as many activities would likely not

be done by Public Works.

• NEXT

Edit wheel....



The County is **responsible to implement an Edible Food Recovery Program**. This includes:

- Providing Education and Outreach
- Assessing Capacity of Existing Edible Food Recovery (And Expanding Existing Infrastructure if necessary)
- Conducting inspections of Tier One commercial edible food generators and food recovery organizations and services, beginning 2022; and inspections of Tier Two commercial edible food generators, beginning January 1, 2024.
 - Regarding inspections, jurisdictions are required to inspect Tier 1 and Tier 2
 commercial edible food generators to verify they are recovering the maximum
 amount of edible food possible and are not intentionally spoiling edible food
 that is recoverable.
 - Inspections should be at a level/rate to adequately determine compliance with the requirements; annual inspections of each Tier 1 and Tier 2 commercial edible food generator is not required.
 - Beginning in 2024, jurisdictions must take enforcement action on commercial edible food generators that are out of compliance with the edible food recovery requirements.
- There are also recordkeeping and reporting requirements.
- This slide covers who the Tier 1 and Tier 2 Commercial edible food generators are.
- I will share later about the tools that CalRecycle is developing to support you.

Next



- **By January 1, 2022**, Jurisdictions are required to have an enforcement mechanism or ordinance in place.
- Between Jan 2022 and Dec 2023, jurisdictions need to identify businesses in violation of the regulatory requirements and provide educational material to those generators
- Beginning January 2024, jurisdictions must take progressive enforcement action against organic waste generators that are not in compliance.
 - The progressive approach allows for notification to the generator and provides time for the generator to comply before penalties are required to be issued by the jurisdiction.
 - CalRecycle sets a maximum timeframe that a jurisdiction has to issue a Notice of Violation and issue penalties to a generator.
 - The jurisdiction has the flexibility to develop its own enforcement process within these parameters.
- An early robust education program will minimize the amount of enforcement action needed
- Also, if the jurisdiction is automatically providing service to its residents and commercial businesses, this further minimizes the need for enforcement actions.
- To reduce reporting, jurisdictions are required to maintain records and keep

information in an Implementation Record.

• Each jurisdiction is **required to report to the Department annually** on its implementation and compliance with the requirements of 1383.

Next



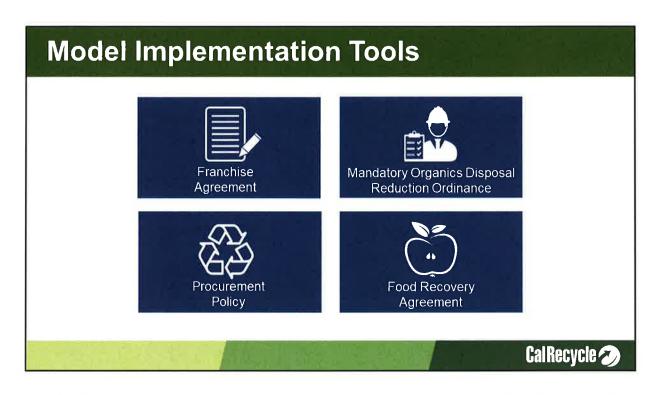
- •In the case of entities such as public universities, school districts, federal facilities, which are exempt from local solid waste oversight, CalRecycle will be directly responsible for ensuring compliance.
- •However, Jurisdictions are required to provide education and outreach to these entities.
- •CalRecycle will be evaluating a Jurisdiction's Compliance and will be establishing a process for conducting jurisdiction compliance evaluations.
- SB 1383 is a Statewide target and not a jurisdiction organic waste diversion target. the Department has included some aspects of flexibility in enforcement of the regulations that are similar to the AB 939 Good Faith Effort requirements but are tailored to the different nature of the SB 1383 requirements.

Under the regulations if CalRecycle determines a jurisdiction is violating one or more of the requirements:

•CalRecycle will provide compliance assistance, such as checklists, model tools, and

training.

- •Although CalRecycle *may* begin penalty enforcement on regulated entities starting Jan. 1, 2022, the timelines for the enforcement process are not triggered until CalRecycle issues a Notice of Violation (NOV).
- •Once CalRecycle determines enforcement actions or penalties are necessary, CalRecycle will implement the process outlined in SB 1383.
- •The regulations include a compliance review and enforcement process that allows for extended timelines for jurisdictions under certain circumstances (this could be up to 3 years from the issuance of an NOV) to come into compliance before penalties are issued.
- •Penalties are imposed as a last resort after all other compliance actions have failed



- CalRecycle is helping jurisdictions in a number of ways including the recently released four Model Tools. These include:
 - 1. Model franchise agreement;
 - 2. Model mandatory organics disposal reduction ordinance;
 - 3. Model organic waste product procurement policy; and,
 - 4. Model edible food recovery agreement.
- The **R3 Local Jurisdiction Service Rates Study,** which provides guidance on setting organics recycling rates, was made available to jurisdictions in early March.
- We also have case studies on jurisdictions that have set rates, funded infrastructure, and educated the public and elected officials

Recently published tools also include:

- A best management practices guidance document for identifying Tier 1 and 2 commercial edible food generators.
- In early 2021, we released the procurement calculator tool and held an accompanying webinar to help jurisdictions plan and track procurement activities
- If you have a regional agency, we have **model language for amending the JPA** to address 1383 requirements that the JPA will be taking on

- We published organic waste and edible food recovery calculator tools to help with the capacity planning requirements, along with a Webinar to cover this guidance
 - We also released a survey tool that jurisdictions can use to gather information from food recovery organizations and services about their capacity.

We have many other tools that have been released or are scheduled to be released soon.

- To help jurisdictions with maintaining records on site, we are developing a **Model Implementation Record Keeping Tool**.
- We are developing a tool for best management practices for conducting route reviews
- We are developing series of training videos to support further developing understanding of the regulation requirements
- Later this year we will be releasing department issued waiver forms for jurisdictions that will apply for a waiver
- Later this year we will have a New Technology Review Process and Application (Article 2).
- CalRecycle is working with a contractor on the data research for the Statewide education campaign.
 - The focus is using community social based marketing to drive changes in behavior.
 - In late 2021 we expect to start releasing many tools and training for jurisdictions.
- Our staff can also help individual jurisdictions with the implementation tools, we can identify funding resources for companies that want to site or expand their recycling manufacturing operations, and we can answer your questions about the regulations
- If there are other tools that you need, please let us know



• That is the end of my presentation. Thank you so much for your time. Now I would like open it up for questions.

Disclaimer

This guidance tool was developed by CalRecycle as a courtesy for informational and example purposes only. Use of this tool is optional and is not a regulatory requirement. In the event of any conflict with this guidance tool or information herein, applicable statutory and regulatory provisions shall control. This tool and information herein are based on known facts and legal authority as understood by CalRecycle at the time of release. Any analysis, guidance, or other information herein may be subject to change based on changed facts or legal authority, actual or understood, subsequent to the time of this communication. The provision of this guidance tool and any analysis, guidance, or other information herein shall not be construed as a waiver of any rights or remedies available to CalRecycle. Recipients of this communication are encouraged to seek the assistance of legal counsel to comply with applicable state law based on their pertinent facts and circumstances. CalRecycle makes no representation that use of this tool will ensure compliance with regulatory requirements. The user assumes all risk and CalRecycle accepts no responsibility or liability to any person because of the use of, or reliance upon, this tool or the information herein.



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Regional Agency Agenda Item Report

Meeting Date: July 27, 2021

ITEM 1B:

County Integrated Waste Management Plan (CIWMP) Five Year Review - Update

Recommendation:

Direction to staff as desired, if any.

ATTACHMENTS

• 2016 CIWMP Report



WASTE MANAGEMENT & RECYCLING

PHONE: (209) 223-6425 FAX: (209) 223-6395 WEBSITE: <u>www.amadorgov.org</u>

EMAIL: PublicWorks@amadorgov.org

COUNTY ADMINISTRATION CENTER • 810 COURT STREET • JACKSON, CA 95642-2132

LETTER OF TRANSMITTAL

October 11, 2016

Chuck Iley, P.E. County Administrative Officer Amador County 810 Court Street Jackson, CA 95642

RE: AMADOR COUNTY'S FOURTH, FIVE-YEAR REVIEW OF THE RAIWMP

•			
We are sending you:			
DocumentsCopy of Letter	Agreement or ContractOther -Resolution		
The above items are submitted:			
At your requestTor your information and filesFor your approvalPlease telephone me	Please review and comment For your action Please sign and return		
Chuck, Please route this letter back to me for com approval at an upcoming Solid Waste Regional Ag	•		

Jim McHargue, R.E.H.S., S.C. Waste Management Department



AMADOR COUNTY LOCAL TASK FORCE

LTF

INTEGRATED SOLID WASTE MANAGEMENT

Amador County Public Works Agency * Waste Management Department 810 Court Street * Jackson, CA 95642 * (209) 223-6429 * (209) 223-6395 fax

1embers:

Paul Molinelli Jr., Chair Waste Industry

October 7, 2016

Dan Wurzburger, Vice Chair City of Jackson

Chuck Iley, P.E.

Joyce Davidson, **Amador City**

Jane O'Riordan, Wine Industry

Gloria Stoddard, City of Plymouth

Douglas: Fields. Mule Creek State Prison

Tony Vicini, Green Waste Facility

Don Sozzi Community

Jon Hanken, City of lone

Amy Gedney, City of Sutter Creek

Jim McHargue, **County Staff**

Ken Centanni, Community

Matt Peterson, Air District

County Administrative Officer **Amador County** 810 Court Street Jackson, CA 95642

Subject: Amador County's Fourth, Five-Year Review of the RAIWMP

Dear Mr. Iley:

The Amador County Local Task Force (LTF) met on May 26, 2016 and August 31, 2016 to discuss the five-year review of the Amador County "Regional Agency Integrated Waste Management Plan" (RAIWMP), as required by Public Resources Code (PRC) Section 41770 and Title 14 of the California Code of Regulations (Section 18788). The purpose of the review was to determine if the RAIWMP required revision. This letter summarizes our findings and recommendations.

Based on its review, the LTF believes the RAIWMP does not require a "revision" at this time. This conclusion is based upon the annual reports submitted by the Amador County Integrated Solid Waste Management Agency have provided updated information annually concerning the status of program implementation. These annual reports note that the member jurisdictions' programs remain consistent with the hierarchy of waste management practices defined in PRC Section 40051.

However, the LTF recommends the following updates to certain features of the RAIWMP:

- For the Source Reduction and Recycling Element (SRRE),
 - o Commercial Recycling programs have been implemented for City and County agencies, schools, post offices and non-profits. Businesses can continue to self-haul recyclables to the transfer stations. The County provides recycling receptacles to businesses and will conduct waste audits if requested
 - o Several beverage container recycling centers have closed.
 - o County is in discussions with its franchise waste hauler to expand curbside green waste collection in the unincorporated county and develop commercial food waste recovery.
- There is no update for the Nondisposal Facility Element.
- There is no update for the Household Hazardous Waste Element (HHWE) which continues to operate on a regular basis.

• There is no update for the Countywide Siting Element (CSE) and Amador County continues to maintain a minimum of 15-year capacity at contracted landfills.

The LTF suggests that these planning documents will be updated through the 2016 annual report. It is the understanding of the LTF that this update does not constitute a "revision" as defined in the law and CIWMB regulations.

The LTF will continue to meet on an as-needed basis as a community-based advisory committee on waste management and diversion issues of countywide significance.

Sincerely,

Paul Molinelli Jr.

Chair, Amador County Local Task Force

Domolinech ?

cc Aaron Brusatori P.E., Director, Community Development Agency
John Duke, Department of Resources, Recycling and Recovery (CalRecycle)
Jim McHargue, REHS, Director of Solid Waste, Waste Management Department
Larry Sweetser, Sweetser & Associates, Inc.



AMADOR COUNTY INTEGRATED SOLID WASTE MANAGEMENT AGENCY (RA)

c/o Public Works Agency 810 Court Street Jackson, CA 95642 Phone: 209-223-6429

Fax: 209-223-6395

E-mail: PublicWorks@amadorgov.org

February 1, 2017

Mr. John Duke Local Assistance and Market Development Branch Department of Resources, Recycling and Recovery P. O. Box 4025 Sacramento, California 95812-4025

RE:

Amador County Integrated Solid Waste Management Agency (Regional Agency)
Regional Agency Integrated Waste Management Plan (RAIWMP) 4th Five-Year Review

Dear Mr. Duke:

On behalf of the Cities of Amador City, Ione, Jackson, Plymouth, and Sutter Creek, the County of Amador, and members of the Regional Agency, here is a copy of the 4th RAIWMP Five-Year Review Report. In conformance with Section 41822 of the Public Resources Code (PRC), the Regional Agency has reviewed the RAIWMP.

The Amador County Local Task Force (LTF) submitted written comments to the County in conformance with Section 18788 of Title 14 of the California Code of Regulations. A copy of the October 7, 2016, LTF letter is Attachment C of this Report.

The Regional Agency concludes that a RAIWMP revision is not necessary now. Guided by the current RAIWMP and program adjustments provided in the annual reports, the Regional Agency will continue to implement programs and strive to fulfill the goals of the "Integrated Waste Management Act".

Please contact Jim McHargue at (209) 223-6429 with any questions or comments.

Very Best Regards,

Chuck Iley

County Administrative Officer

attachment

cc

Supervisor Richard Forster, Chair, Amador County Integrated Solid Waste Management Agency Paul Molinelli, Jr., Chair, Amador County Local Task Force on Solid Waste Management Jim McHargue, R.E.H.S., Director of Solid Waste/Air Pollution Control Officer Regional Agency Members

Amador County Local Task Force Members Larry Sweetser, Sweetser & Associates, Inc.

Five-Year CIWMP/RAIWMP Review Report Template

Public Resources Code (PRC) Sections 41770 and 41822, and Title 14, California Code of Regulations (CCR) Section 18788 require that each countywide or regional agency integrated waste management plan (CIWMP or RAIWMP), and the elements thereof, be reviewed, revised if necessary, and submitted to the Department of Resources Recycling and Recovery (CalRecycle) every five years. CalRecycle developed this Five-Year CIWMP/RAIWMP Review Report template to streamline the Five-Year CIWMP/RAIWMP review, reporting, and approval process.

A county or regional agency may use this template to document its compliance with these regulatory review and reporting requirements and as a tool in its review, including obtaining Local Task Force (LTF) comments on areas of the CIWMP or RAIWMP that need revision, if any. This template also can be finalized based on these comments and submitted to CalRecycle as the county or regional agency's Five-Year CIWMP or RAIWMP Review Report.

The Five-Year CIWMP/RAIWMP Review Report Template Instructions describe each section and provide general guidelines with respect to preparing the report. Completed and signed reports should be submitted to the CalRecycle's Local Assistance & Market Development (LAMD) Branch at the address below. Upon report receipt, LAMD staff may request clarification and/or additional information if the details provided in the report are not clear or are not complete. Within 90 days of receiving a *complete* Five-Year CIWMP/RAIWMP Review Report, LAMD staff will review the report and prepare their findings for CalRecycle consideration for approval.

If you have any questions about the Five-Year CIWMP/RAIWMP Review Report process or how to complete this template, please contact your LAMD representative at (916) 341-6199. Mail the completed and signed Five-Year CIWMP/RAIWMP Review Report to:

To edit & customize this

template, the editing restrictions

Dept. of Resources Recycling & Recovery Local Assistance & Market Development, MS-9 P. O. Box 4025

Sacramento, CA 95812-4025

General Instructions: Please complete Sections 1 through 7, and all other applicable subsections. Double click on shaded text/areas () to select or add text.

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SECTION 1.0 COUNTY OR REGIONAL AGENCY INF	ORMATION				
I certify that the information in this document is true and correct to the best of my knowledge, and that I am authorized to complete this					
report and request approval of the CIWMP or RAIWMP Five-	Year Review Re	eport on behalf of:			
County or Regional Agency Name		County(s) [if a R	County(s) [if a RAIWMP Review Report]		
Amador County Integrated Solid Waste Management Agency		Amador	Amador		
Authorized Signature	Title				
(Kell-b	County	Administrative Office	г		
Type/Print Name of Person Signing	3 21 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Date / /	Date / / Phone		ıe
Chuck Iley, P.E.		2/1/20	17	(209	2) 223-6470
Person Completing This Form (please print or type)		Title		Phor	ne
Larry Sweetser (Sweetser & Associates, Inc.)		President		(510	703-0898
	,		_		
Mailing Address	City		State		Zip
2115 Rheem Ave.	Richmond		CA		94801
E-mail Address					
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DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CalRecycle)

SECTION 2.0 BACKGROUND

This is the county's fourth Five-Year Review Report since the approval of the CIWMP.

The following changes have occurred since the approval of the county's planning documents or the last Five-Year CIWMPReview Report (whichever is most recent):

Diversion goal reduction

New regional agency

Changes to regional agency

New city (name(s) _____)

Other ____

Additional Information (optional)

No changes are needed to the planning documents.

The incorporated jurisdictions in the county include the cities of Amador City, Ione, Jackson, Plymouth, and Sutter Creek and the County. The following AB 939 planning documents were prepared:

- Multi-Jurisdictional Source Reduction and Recycling Element (SRRE), March 1993;
- Multi-Jurisdictional Household Hazardous Waste Element (HHWE), March 1993;
- Multi-Jurisdictional Nondisposal Facility Element (NDFE);
- Final Countywide Siting Element (CSE), 1995;
- Source Reduction and Recycling Element 1993-1994 Addendums; and
- Amador County Integrated Waste Management Summary Plan, January 17, 1996.

These five documents comprise the RAIWMP. The CIWMB approved the SRRE, HHWE, and NDFE on December 14, 1994. The CSE was approved on September 28, 1995; the Summary Plan, on October 23, 1996. Thus, the anniversary date for the first five-year Countywide IWMP (CIWMP) review is October 23, 2001. When the Regional Agency was approved by the CIWMB on June 22nd, 1999, the CIWMP became the RAIWMP. Annual reports have been submitted to CalRecycle that may reflect changes to the above plans.

The Regional Agency's diversion goal is 50%.

The Regional Agency requested a SB 1066 time extension in 2003, which was approved by the CIWMB on April 23, 2003. The extension expired on December 31, 2004. The Regional Agency reported that the programs selected in its plan of correction were fully implemented.

The purpose of this **RAIWMP Review Report** is twofold:

- (1) To document the compliance of the Regional Agency with PRC 41822 and CCR 18788; and
- (2) To solicit, from the Local Task Force and members of the Regional Agency, a wider review, recommendations, and support for the course of action identified by the Regional Agency to achieve established diversion goals.

DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CalRecycle)

SECTION 3.0 LOCAL TASK FORCE REVIEW

a.	In accordance with Title 14 CCR, Section 18788, the Local Task Force (LTF) reviewed each element and plan included in the CIWMP and finalized its comments at the May 26, 2016 and August 31, 2016 LTF meeting. electronically (fax, e-mail) other (Explain):
b.	The county received the written comments from the LTF on October 13, 2016.
c.	A copy of the LTF comments is included as Appendix <u>F</u> . was submitted to CalRecycle on <u>October 13, 2016</u> .

The Amador County LTF meets regularly to conduct business. The membership of the LTF is identified in Appendix A. Copies of sign-in sheets, agendas, and minutes of the LTF meetings where the RAIWMP was discussed are also included in Appendix A.

The LTF met on May 26, 2016 and August 31, 2016 to discuss the five-year review. A packet of information was prepared and provided to each member at the two meetings (see Appendix B). At the meetings, the LTF concluded that the RAIWMP, with the addition of the information in the annual reports, was adequate and did not need to be revised at this time. The LTF recommendation was transmitted in a letter sent to the County. A copy of the letter was also mailed to CalRecycle. A copy of the letter is included in Appendix C.

SECTION 4.0 TITLE 14, CALIFORNIA CODE of REGULATIONS SECTION 18788 (3) (A) THROUGH (H)

The subsections below address not only the areas of change specified in the regulations, but also provide specific analyses regarding the continued adequacy of the planning documents in light of those changes, including a determination on any need for revision to one or more of the planning documents.

Section 4.1 Changes in Demographics in the County or Regional Agency

When preparing the RAIWMP Review Report, the county or regional agency must address at least the changes in demographics.

OVERVIEW

The County selected Sweetser & Associates, Inc. (SA) to assist the Regional Agency with the RAIWMP five-year review process. SA reviewed each RAIWMP component document and found that the documents, accompanied by the annual reports, continue to serve as appropriate reference tools for implementing and monitoring compliance with AB 939.

The RAIWMP goals, objectives, and policies are still applicable and consistent with PRC 40051 and 40052. The selected programs for each component were reviewed. 45 of 46 programs were implemented. The annual reports and the Planning Annual Report Information System (PARIS) for the Regional Agency are up to date. Although there have been some changes in program

implementation, schedules, costs, and results, these changes are not considered to be significant by SA with respect to their impact on diversion effectiveness.

Furthermore, the Regional Agency believed that continued emphasis on program development, evaluation, and implementation are more important than refining the RAIWMP documents through a revision.

The diversion performance for the Regional Agency is shown in Table 4-1. The base year for the Regional Agency is 1990. Except for 1990, the historical diversion rates were derived by using the adjustment methodology for diversion rate measurement. A waste generation study was prepared for determining the 1990 estimated waste generation. A new base-year study was completed by Jim Greco of California Waste Associates for 2003-2006.

Table 4-1. Diversion/Disposal Rate Trends (1990, 1995-2015) *

(Source: CIWMB Website - Countywide, Regionwide, and Statewide Jurisdiction Diversion/Disposal Progress Report, Diversion Rate Summary Results, Disposal Reporting System (DRS) Multi-year Countywide Origin Summary)

Year	Regional	Regional	Annual Per	Target	Equivalent
	Agency	Agency	Capita Disposal	Per	Diversion
	Diversion	Disposal	Rate	Capita	
		(tons/year)	(PPD)		
1990	16%				
1995	70%	21,168			
1996	68%	20,323			10000
1997	48%	32,463			
1998	45%	41,808			
1999	60%	31,525			
2000	51%	41,060	0 1		
2001	57%	38,799			
2002	58%	39,288		7	
2003	53%	43,420			
2004	65%	40,006			
2005	62%	53,651		107	
2006a	62%	47,717			
2007		41,210	5.9	7.7	62%
2008		35,695	5.1	7.7	66%
2009	(1002)	35,135	5.1	7.7	66%
2010	-	32,010	4.6	7.7	70%
2011		30,474	4.4	7.7	71%*
2012		27,457	4.1	7.7	73%*
2013	***************************************	28,789	4.3	7.7	72%*
2014	THE STATE OF THE S	27,628	4,2	7.7	73%*
2015		31,245	Under Review	7.7	

⁽a) The jurisdiction measurement standard was revised from diversion to per capita disposal pursuant to statute change. The Per Resident Disposal Rate Target (PPD) is 7.7 pounds per person per day

^{*} for estimation purposes only

The following resources are provided to facilitate this analysis:

- Demographic data, including population, taxable sales, employment, and consumer price index by jurisdiction for years up to 2006, are available at: http://www.calrecycle.ca.gov/LGCentral/Tools/DivMeasure/JuAdjFac.asp. Data for years beyond 2006 can be found on the following websites:
 - Population: Department of Finance
 - Taxable Sales: Board of Equalization
 - Employment: Employment Development Department Click on the link to Local Area Profile, select the county from the drop down menu, then click on the "View Local Are Profile" button.
 - Consumer Price Index: Department of Industrial Relations
- 2. The <u>Demographic Research Unit</u> of the California Department of Finance is designated as the single official source of demographic data for State planning and budgeting (e.g., find E-5 City/County Population and Housing Estimates under Reports and Research Papers and then Estimates).
- 3. The Department of Finance's Demographic Research Unit also provides a list of <u>State</u> Census Data Center Network Regional Offices.

<u>Analysis</u>
Upon review of demographic changes since double-click here: ¹
The demographic changes since the development of the CIWMP do <u>not</u> warrant a revision
to any of the countywide planning documents. Specifically, the SRRE needs no change.
These demographic changes since the development of the CIWMP warrant a revision to one
or more of the countywide planning documents. Specifically, See Section 7 for the
revision schedule(s).

Additional Analysis (optional)

4 1

The standard calculation method for determining the diversion rates depends upon CIWMB-default adjustment factors, for example: population, employment, taxable sales, and the consumer price index (CPI). Table 4-2 depicts demographic trends from 1990 to 2015.

¹ The year of the data included in the planning documents, which is generally 1990 or 1991.

Table 4-2.	Demographic	Trends for Region	onal Agency (1990-2015) *	(
I WOIO I Z.		TIVITOS TOT TIVET	olidi rigolio (1770 2015)	

and a second description	140.00	0	
Population	Employment	Taxable Sales (x\$1,000)	CPI (Statewide)
30,039	8,290	\$173,329	135.0
33,305	9,540	\$215,401	154.0
34,410	13,570	\$327,523	174.8
35,569	14,340	\$334,069	181.7
36,080	15,240	\$347,692	186.1
36,650	14,420	\$367,573	190.4
37,216	16,130	\$377,333	195.4
37,823	16,280	\$390,440	202.6
38,142	16,600	\$423,468	210.5
38,002	12,948	\$434,568	217.4
38,035	12,988	\$381,775	224.8
38,080	12,252	\$325,144	224.1
38,011	10,920	\$353,874	226.9
37,911	11,915	\$382,784	232.9
37,120	11,215	\$380,468	238.2
36,741	11,323	\$393,894	241.6
36,151	11,151	\$418,141	246.1
36,312	11,478	Not available	241.6
	Population 30,039 33,305 34,410 35,569 36,080 36,650 37,216 37,823 38,142 38,002 38,035 38,080 38,011 37,911 37,120 36,741 36,151	Population Employment 30,039 8,290 33,305 9,540 34,410 13,570 35,569 14,340 36,080 15,240 36,650 14,420 37,216 16,130 37,823 16,280 38,142 16,600 38,002 12,948 38,035 12,988 38,080 12,252 38,011 10,920 37,911 11,915 37,120 11,215 36,741 11,323 36,151 11,151	Population Employment (x\$1,000) 30,039 8,290 \$173,329 33,305 9,540 \$215,401 34,410 13,570 \$327,523 35,569 14,340 \$334,069 36,080 15,240 \$347,692 36,650 14,420 \$367,573 37,216 16,130 \$377,333 37,823 16,280 \$390,440 38,142 16,600 \$423,468 38,002 12,948 \$434,568 38,035 12,988 \$381,775 38,080 12,252 \$325,144 38,011 10,920 \$353,874 37,911 11,915 \$382,784 37,120 11,215 \$380,468 36,741 11,323 \$393,894 36,151 11,151 \$418,141

Section 4.2 Changes in Quantities of Waste within the County or Regional Agency; and Changes in Permitted Disposal Capacity and Waste Disposed in the County or Regional Agency

A number of tools to facilitate the analysis and review of such changes in the waste stream are available from the following CalRecycle sources:

- 1. Various statewide, regional, and local disposal reports are available at http://www.calrecycle.ca.gov/LGCentral/Reports/DRS/Default.aspx.
 - a. CalRecycle's <u>Disposal Reporting System</u> tracks and reports the annual estimates of the disposal amounts for jurisdictions in California; additional California solid waste statistics are also available.
 - b. CalRecycle's <u>Waste Flow by Destination or Origin</u> reports include solid waste disposal, export, and alternative daily cover. They show how much waste was produced within the boundaries of an individual city, or within all jurisdictions comprising a county or regional agency. These data also cover what was disposed at a particular facility or at all facilities within a county or regional agency.
- The <u>Waste Characterization Database</u> provides estimates of the types and amounts of materials in the waste streams of *individual California jurisdictions* in 1999. For background information and more recent statewide characterizations, please see http://www.calrecycle.ca.gov/WasteChar/WasteStudies.htm

3. CalRecycle's Countywide, Regionwide, and Statewide Jurisdiction Diversion Progress
Report provides both summary and detailed information on compliance, diversion rates/50
percent equivalent per capita disposal target and rates, and waste diversion program
implementation for all California jurisdictions. Diversion program implementation
summaries are available at
http://www.calrecycle.ca.gov/lgcentral/reports/diversionprogram/jurhist.aspx and
http://www.calrecycle.ca.gov/lgcentral/reports/diversionprogram/jurhist.aspx.

Together, these reports help illustrate changes in the quantities of waste within the county or regional agency as well as in permitted disposal capacity. This information also summarizes each jurisdiction's progress in implementing the Source Reduction and Recycling Element (SRRE) and complying with the 50 percent diversion rate requirement (now calculated as the 50 percent equivalent per capita disposal target), see <u>Per Capita Disposal and Goal Measurement (2007 and Later)</u> for details

disposal capacity (i.e., equal to or greater than 15 years).
The county does <u>not</u> have 15 years remaining disposal capacity within its physical boundaries, but the Siting Element <u>does</u> provide a strategy ² for obtaining 15 years remaining
disposal capacity. The county does <u>not</u> have 15 years remaining disposal capacity and the Siting Element <u>does not</u> provide a strategy ² for obtaining 15 years remaining disposal capacity. See Section 7 for the revision schedule(s).
 These changes in quantities of waste and changes in permitted disposal capacity since the development of the CIWMP do <u>not</u> warrant a revision to any of the countywide planning documents. Specifically, the RAIWMP or any components including the SRRE and the CSE.
These changes in quantities of waste and changes in permitted disposal capacity since the development of the <u>CIWMP</u> warrant a revision to one or more of the planning documents. Specifically, See Section 7 for the revision schedule(s).

Additional Analysis (optional)

Waste Generation. The CalRecycle average base-year generation is 15.4 pounds per person per day. The required disposal target is 7.7 pounds per person per day. The 2014 rate based upon actual disposal is 4.2 pounds per person per day. This comparison is indicated in the graph below. The rates for other years are included in table 4-1

² Such a strategy includes a description of the diversion or export programs to be implemented to address the solid waste capacity needs. The description shall identify the existing solid waste disposal facilities, including those outside of the county or regional agency, which will be used to implement these programs. The description should address how the proposed programs shall provide the county or regional agency with sufficient disposal capacity to meet the required minimum of 15 years of combined permitted disposal capacity.

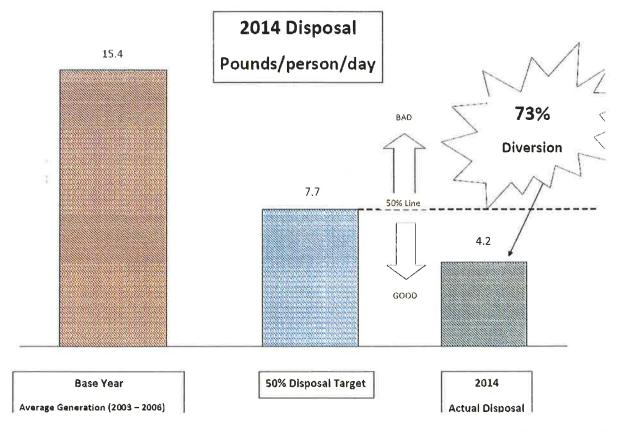


Figure 4-2 2014 Disposal (pounds/person/day)

Table 4-3 presents the biennial review status and determinations resulting from CIWMB staff biennial reviews and, where indicated, CIWMB Board action..

Year	Diversion Rate	Disposal Reduction Pounds/person/day	Biennial Review Status
1995	No CIWMB		No Action; pending Regional Agency formation
	Data Listed		
1996	No CIWMB		No Action; pending Regional Agency formation
	Data Listed		
1997	48%		Board Accepted
1998	44%		Board Accepted
1999	60%		Board Approved
2000	51%		Board Approved SB 1066 Time Extension
2001	57%		Board Approved SB 1066 Time Extension
2002	57%		Board Approved SB 1066 Time Extension
2003	53%		Board Approved
2004	65%		Board Approved
2005	62%		Board Approved
2006	62%		Board Approved
2007		5.9	Board Approved

Table 4-3 Biennial Review Status for the Regional Agency (1995-2014)

DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CalRecycle)

2008	5.1	Board Approved	
2009	5.1	Board Approved	
2010	4.6	Board Approved	
2011	4.4	Board Approved	
2012	4.1	Awaiting Review	
2013	4.3	Awaiting Review	
2014	4.2	Awaiting Review	

Section 4.3 Changes in Funding Source for Administration of the Siting Element (SE) and Summary Plan (SP)

Since the approval of the RAIWMP or the last Five-Year RAIWMP Review Report (whichever is most recent), the regional agency has not experienced any significant changes in funding for the SE or SP.

There have been no significant changes in funding for administration	of the SE and SP or
the changes that have occurred do not warrant a revision to any of the	countywide planning
documents. Specifically, the Siting element and Summary Plan do not	
These changes in funding for the administration of the SE and SP war	rant a revision to one
or more of the countywide planning documents. Specifically,	See Section 7 for the
revision schedule(s).	

Additional Analysis (optional)

During the 1990's through 2002, no significant changes have occurred in the basic funding sources for the administration of the CSE. The primary existing source of funding for solid waste management programs in the County identified in the SRRE (see Chapter 9) was user/disposal fees. The County Board of Supervisors passed a gate fee modification in 1992. The Regional Agency imposed an AB 939 surcharge of \$0.50 per month for residential service, \$1.00 per month for commercial service, and \$1.00 per trip surcharge on self-haul.

Other funding mechanisms were also identified in the SRRE, namely:

- 1) Recreational user fees;
- 2) Increase of recreation area use tax for area operators;
- 3) Increase of sales tax on non-recyclable items;
- 4) Booth at fair-type activities selling some types of product (beverages, food, etc.)
- 5) Entry fees to fair-type activities;
- 6) Use fees for outside entities operating in the County;
- 7) Special tax or fees on businesses and/or commercial enterprises showing low incentive to source reduce, recycle, and reduce waste stream;
- 8) Federal and state grants;
- 9) Increase in recreational vehicle tax;
- 10) Increase in utility taxes
- 11) Increase in business permit fees;
- 12) Charge fee for use of emergency services; and
- 13) Additional motel and restaurant tax.

During the past decade, the County has implemented additional revenue raising mechanisms. The County Board of Supervisors passed by resolution AB 939 surcharges. However, the primary source of program funding was the gate fees at the Buena Vista Landfill. With the closing of the Buena Vista Landfill in 2004, this funding source was eliminated. Funding was limited to franchise fees, AB 939 surcharges, and rental income from ACES for use of property at the Buena Vista Landfill for its corporate yard.

As a result, in 2005 the County engaged R3 Consulting Group to assist the Waste Management Department with a review of projected revenues and expenses over the next ten years. The review included the evaluation of various funding options.

On June 14, 2005, the County Board of Supervisors approved the revision of rates for gate fees and item charges at the two transfer stations and increased collection rates for both franchised haulers. A \$7.40 per ton surcharge was implemented to help fund solid waste and recycling programs. As a result, the County believes that a workable funding mechanism is in place for implementing diversion programs on behalf of the Regional Agency and providing funding for long-term post closure operations and maintenance.

The County continues to evaluate fund mechanisms to assure long-term revenue from solid waste and diversion programs and compliance.

Section 4.4 Changes in Administrative Responsibilities

The regional agency experienced significant changes in the following administrative responsibilities since the approval of the RAIWMP or the last Five-Year <u>RAIWMP</u> Review Report (whichever is most recent):

NA

An	<u>alysis</u>
\boxtimes	There have been no significant changes in administrative responsibilities or the changes in
	administrative responsibilities do not warrant a revision to any of the planning documents.
	Specifically, the RAIWMP does not need revision.
	These changes in administrative responsibilities warrant a revision to one or more of the
	planning documents. Specifically, See Section 7 for the revision schedule(s).

Additional Analysis (optional)

In January 1991, the County established the Department of Waste Management. Staff included a department head, waste management technician, and a secretary. Staffing has been expanded to include the Public Works Director, a Program Manager, solid waste technician, program specialist, and administrative support. Since 2004, the waste management program has expanded the monitoring, development, and implementation of diversion program and associated public education and outreach activities. Due to budgetary considerations, the technician and specialist positions was eliminated. Additionally, the responsible solid waste management representatives from the cities have become more involved in recent years.

DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CalRecycle)

The LTF has met more frequently and contributed to the development and monitoring of programs. The LTF will continue to be responsible for the tasks identified in PRC 40950, namely:

- Identify solid waste management issues of countywide or regional concern;
- Determine the need for solid waste collection and transfer systems, processing facilities, and marketing strategies that can serve more than one local jurisdiction within the region;
- Facilitate the development of multi-jurisdictional arrangements for the marketing of recyclable materials; and
- To the extent possible, facilitate resolution of conflicts and inconsistencies between or among city and county source reduction and recycling elements.

Also, the Regional Agency has advised the CIWMB yearly through the annual reports of the primary individuals responsible for AB 939. The Amador County Director of Solid Waste is the paint-person for all AB 939 programs.

Section 4.5 Programs that Were Scheduled to Be Implemented, But Were Not

This section addresses programs that were scheduled to be implemented, but were not; why they were not implemented; the progress of programs that were implemented; a statement as to whether programs are meeting their goals; and if not, what contingency measures are being enacted to ensure compliance with Public Resources Code Section 41751.

1.		SRRE and Household Hazardous Waste Element (HHWE) All program implementation information has been updated in the CalRecycle Electronic Annual Report (EAR), including the reason for not implementing specific programs, if applicable. All program implementation information has not been updated in the EAR. Attachment lists the SRRE and/or HHWE programs selected for implementation, but which have not yet been implemented, including a statement as to why they were not implemented.
	b.	Nondisposal Facility Element (NDFE) There have been no changes in the use of nondisposal facilities (based on the current NDFEs and any amendments and/or updates). Attachment lists changes in the use of nondisposal facilities (based on the current NDFEs).
	c.	Countywide Siting Element (SE) There have been no changes to the information provided in the <u>current</u> SE. Attachment lists changes to the information provided in the <u>current</u> SE.
	d.	Summary Plan There have been no changes to the information provided in the <u>current SP</u> . Attachment lists changes to the information provided in the <u>current SP</u> .
2.		tement regarding whether Programs are Meeting their Goals The programs are meeting their goals.

DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CalRecycle)

The programs are <u>not</u> meeting their goals. The discussion that follows in the analysis section
below addresses the contingency measures that are being enacted to ensure compliance with
PRC Section 41751 (i.e., specific steps are being taken by local agencies, acting
independently and in concert with, to achieve the purposes of the California
Integrated Waste Management Act of 1989) and whether the listed changes in program
implementation necessitate a revision to one or more of the planning documents.
Analysis
The aforementioned changes in program implementation do <u>not</u> warrant a revision to any of
the planning documents. Specifically, , the RAIWMP does not need revision.
Changes in program implementation warrant a revision to one or more of the planning
documents. Specifically, See Section 7 for the revision schedule(s).

Additional Analysis (optional)

Section 4.6 Changes in Available Markets for Recyclable Materials

The county experienced changes in the following available markets for recyclable materials since the approval of the CIWMP or the last Five-Year <u>CIWMP</u> Review Report (whichever is most recent):

SRRE/HHWE. The goals, policies, and objectives stated in the SRRE and HHWE are still applicable.

Program implementation, has been reported by the Regional Agency in the annual reports and all selected programs have been implemented. Please see Table 4-4, which identifies the programs initially selected when the SRRE was approved and also the programs currently being implemented, as reported in the 2010 annual report. Table 4-4 also presents information for the implementation status of public education and household hazardous waste programs, respectively.

The following codes are used in Tables 4-4:

- SI: Selected and Implemented. The program was selected by a jurisdiction in its planning documents, and has been implemented in the reporting year.
- SO: Selected and Ongoing. The program was selected by a jurisdiction in its planning documents, was implemented in a prior year and is currently ongoing.
- AI: Alternative and Implemented. The program was not selected in the SRRE, but has just been implemented during the current reporting year.
- AO: Alternative and Ongoing. The program was not selected in the SRRE, but was implemented prior to the current reporting year.
- PF: Planned in the Future. The program is planned for implementation by a jurisdiction in the future.
- D: Dropped after Being implemented. The program was dropped after it had been implemented by a jurisdiction.
- DE: Dropped in an Earlier year. The program was dropped in an earlier year.
- NI: Selected and Not Implemented. The program was selected in a jurisdiction's planning document but not implemented.

NA: Not Selected or Planned. Used only when program was implemented in a later year.

CalRecycle developed a coding for program implementation used by staff to summarize a jurisdiction's program implementation in the Planning Annual Report Information System (PARIS). The code numbers for the programs are listed under the PARIS column in Table 4-4.

The Regional Agency has updated implementation activities in the annual reports and worked with CIWMB staff with updating PARIS. The annual reports have provided updated information concerning program implementation.

Nondisposal Facilities. Two nondisposal facilities were identified in the NDFE, namely::

- Pine Grove Transfer Station (existing); and
- Amador County Materials Recovery Facility (MRF) (proposed)

Descriptions of the facilities, as presented in the NDFE, are included in Table 4-5. Use of the Pine Grove facility is continuing. The MRF was built and operated until 2004, when Amador Disposal Services identified additional alternatives out of county and closed the MRF.

It was reported in the annual report that the County's franchised hauler, ACES, has existing contract between ACES and Refuse, Inc., the operator of the Lockwood Landfill in Lockwood, Nevada for a 20-year period beginning March 19, 1996 with an option to extend the agreement another 10 years. ACES also has an agreement to use the Potrero Hills Landfill in Solano County for twenty years that was signed in 1997 and has ability to extend the contract for two five year terms. Thus, permitted disposal capacity is available for solid wastes generated within the County through disposal arrangements obtained by ACES.

Table 4-4. Regional Agency 2010 Program Implementation Status

Program Code	Program	Start Year	2010
Composting			
3000-CM-RCG	Residential Curbside Greenwaste Collection	1995	SO
3010-CM-RSG	Residential Self-haul Greenwaste	1999	AO
3040-CM-FWC	Food Waste Composting	2001	SO
3050-CM-SCH	School Composting Programs	2001	AO
3060-CM-GOV	Government Composting Programs	2001	AO
3070-CM-OTH	Other Composting	2004	SO
Facility Recovery			
7000-FR-MRF	MRF	1990	SO
7010-FR-LAN	Landfill	1996	so
7020-FR-TST	Transfer Station	1990	SO
7030-FR-CMF	Composting Facility	1999	NI
7040-FR-ADC	Alternative Daily Cover	1997	SO

Program Code	Program	Start Year	2010
HHW			
9000-HH-PMF	Permanent Facility	1991	SO
9010-HH-MPC	Mobile or Periodic Collection	1994	SO
9030-HH-WSE	Waste Exchange	1994	DE
9040-HH-EDP	Education Programs	1994	SO
9045-HH-EWA	Electronic Waste	2005	AO
Policy Incentives			
6010-PI-EIN	Economic Incentives	1997	SO
6020-PI-ORD	Ordinances	1999	SO
Public Education			
5000-ED-ELC	Electronic (radio ,TV, web, hotlines)	1992	SO
5010-ED-PRN	Print (brochures, flyers, guides, news articles)	2000	SO
5020-ED-OUT	Outreach (tech assistance, presentations, awards, fairs, field trips)	1990	so
5030-ED-SCH	Schools (education and curriculum)	1990	SO
Recycling			
2000-RC-CRB	Residential Curbside	1997	SO
2010-RC-DRP	Residential Drop-Off	1990	so
2020-RC-BYB	Residential Buy-Back	1990	so
2030-RC-OSP	Commercial On-Site Pickup	2001	so
2040-RC-SFH	Commercial Self-Haul	1990	so
2050-RC-SCH	School Recycling Programs	2004	so
2060-RC-GOV	Government Recycling Programs	1990	SO
2070-RC-SNL	Special Collection Seasonal (regular)	1992	AO
2080-RC-SPE	Special Collection Events	1992	AO
Source Reduction			
1000-SR-XGC	Xeriscaping/Grasscycling	2001	AO
1010-SR-BCM	Backyard and On-Site Composting/Mulching	1990	so
1020-SR-BWR	Business Waste Reduction Program	1990	so
1030-SR-PMT	Procurement	1992	so
1040-SR-SCH	School Source Reduction Programs	2004	SO
1050-SR-GOV	Government Source Reduction Programs	1990	SO
1060-SR-MTE	Material Exchange, Thrift Shops	2001	AO
Special Waste Materia	ls		
4000-SP-ASH	Ash	1992	so
4010-SP-SLG	Sludge (sewage/industrial)	1996	SO
4020-SP-TRS	Tires	1990	SO
4030-SP-WHG	White Goods	1990	SO
4040-SP-SCM	Scrap Metal	1992	SO
4050-SP-WDW	Wood Waste	1990	so

Program Code	Program	Start Year	2010
4060-SP-CAR	Concrete/Asphalt/Rubble	2001	AO
4090-SP-RND	Rendering	1994	AO
Transformation			
8010-TR-BIO	Biomass	1990	SO

Table 4-5 Nondisposal Facilities Identified in the NDFE for Use by the Regional Agency

Name/Type of Facility	Location	Status
Pine Grove Transfer Station - small volume transfer station - owned and operated by ACES - receives mixed residential waste - diverts aluminum, cardboard, glass, metal, newspaper, wood by manual picking off the floor - Maximum permitted throughput 150 tons per day	Pine Grove	Active
Amador County Materials Recovery Facility - initially planned to receive and process all residential, commercial, and industrial waste - Maximum permitted throughput 333 tons per day	Located at Buena Vista Landfill	Inactive

The CSE was reviewed and noted that the goals and policies identified in CSE were:

Goals (Chapter 2)

- The County will have adequate landfill and transformation disposal capacity for those wastes which will need to be landfilled or transformed after maximizing source reduction, recycling, and backyard composting;
- Amador County will support the development of a proposed MRF, located at the landfill site; and
- The siting element was approved.

Policies (Chapter 2)

- Actions taken to expand the current Amador County Landfill site include successful property acquisition, certification of a final Environmental Impact Report and issuance of a revised facilities permit.
- A host fee was approved.

Additionally, the following excerpts are noted from the following CSE chapters:

Disposal Capacity (Chapter 3)

• The Buena Vista landfill has closed.

DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CalRecycle)

Siting Criteria (Chapter 5, Appendix A)

- A siting criteria was identified and applied to alternative site locations, namely: North Buena Vista Alternative, West Buena Vista Alternative, AMCORD Carbondale Alternative. The North Buena Vista Alternative was identified as the preferred alternative.
- No other new known solid waste disposal facility in the county has been proposed.

Future Strategy (Chapter 8)

• No strategy was identified in the event that sites for additional capacity are not available in the county.

Implementation Responsibilities and Funding (Chapter 9)

- The Department of Public Works and the Local Task Force were identified a the organizations responsible for implementing the CSE.
- Funding sources to support the administration and maintenance of the CSE were identified as gate fees and revenue generated from treatment of petroleum-contaminated soils.

The Regional Agency decided that a revision was not necessary because through April 30, 2004, the Buena Vista Landfill provided additional disposal capacity supplemented by long-term disposal agreements secured by ACES and ADS.

However, the Regional Agency decided that an update was desirable and recommended that the update be prepared when the Regional Agency 2004 annual report is prepared. Additionally, updates have been made in the first, second, and third Five-Year Review reports.

A	nalysis
	There are no significant changes in available markets for recycled materials to warrant a
	revision to any of the planning documents. Specifically,
	Changes in available markets for recycled materials warrant a revision to one or more of the
	planning documents. Specifically, See Section 7 for the revision schedule(s).

Additional Analysis (optional)

Beverage container impact

In January 2016, four of the five County CRV buy-back centers closed. The County is underserved with only one center remaining. The closures have had a negative impact on beverage container recycling and recycling in general. CalRecycle collects data on the quantity of beverage container redemption but the County does not have access to that data so the County is not able to quantity the impact of the center closures. The County Board of Supervisors sent a letter to the Governor, legislative leaders and CalRecycle requesting state-level work toward a long-term solution to the

DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CalRecycle)

systemic problems with the CRV problem. The County has offered to be at the table working on solutions.

Markets for recovered recyclable materials have been variable. Though the market "material quantity" supply and demand and resulting market prices often fluctuate, outlets are available. The Regional Agency has relied upon the private sector for the marketability of recovered waste materials. The private sector accumulates sufficient recyclable materials quantities for shipment to markets or utilizes recycling and processing businesses to facilitate marketability of the recyclable materials.

Additionally, the Regional Agency will consider the feasibility of establishing a market development zone.

Section 4.7 Changes in the Implementation Schedule

The following addresses changes to the regional agency's implementation schedule that are not already addressed in Section 4.5:

<u>Analysis</u>
There are no significant changes in the implementation schedule to warrant a revision to any
of the planning documents. Specifically,
Changes in the implementation schedule warrant a revision to one or more of the planning
documents. Specifically,
Additional Analysis (optional)

<u>Note:</u> Consider for each jurisdiction within the county or regional agency the changes noted in Sections 4.1 through 4.7 and explain whether the changes necessitate revisions to any of the jurisdictions' planning documents.

SECTION 5.0 OTHER ISSUES OR SUPPLEMENTARY INFORMATION (optional)
The following addresses any other significant issues/changes in the regional agency and whether
these changes affect the adequacy of the RAIWMP to the extent that a revision to one or more of
the planning documents is needed:

<u>Analysis</u>

All of the selected and contingent programs have been implemented except for the reuse of household hazardous waste. Although a handful of programs have been modified, overall program implementation has been strengthened and is discussed in the annual reports. The CIWMB PARIS has been kept updated. The Regional Agency member jurisdictions continue to monitor evolving compliance issues.

DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CalRecycle)

Consequently, the Regional Agency concludes that the most effective allocation of available resources is to continue to utilize the existing RAIWMP as a planning tool augmented by the annual reports. Staff resources are best directed toward the development and implementation of programs rather than revising current planning documents.

Where feasible and practical, increased efforts may be directed to quantifying (or estimating) diversion tonnages for implemented programs and recoverable materials. Through input provided by each jurisdiction, the Regional Agency annual report will continue to update program implementation to reflect current performance and identify any changes desired in program selection and implementation.

In the 2015 annual report, the Regional Agency reported that none of the planning elements needed to be revised. For these reasons, the Regional Agency concluded that revision of the RAIWMP is neither necessary nor desirable now.

SECTION 6.0 ANNUAL REPORT REVI	TEM	EV	REPORT I	ANNIJAT.	SECTION 6.0
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	The Annual Reports for each jurisdiction in the regional agency have been reviewed, specifically those sections that address the adequacy of the RAIWMP elements. No jurisdictions reported the need to revise one or more of these planning documents.
	The Annual Reports for each jurisdiction in the regional agency have been reviewed, specifically those sections that address the adequacy of the CIWMP (or RAIWMP) elements. The following jurisdictions reported the need to revise one or more of these planning documents, as listed.

#### **Analysis**

The discussion below addresses the regional agency's evaluation of the Annual Report data relating to planning document adequacy and includes determination regarding the need to revise one or more of the documents:

#### SECTION 7.0 REVISION SCHEDULE (if required)

A revision schedule has been determined to not be required.

## Appendix A

**Local Task Force Roster** 

#### **LOCAL TASK FORCE** ON INTEGRATED WASTE MANAGEMENT

COURT AND THE PROPERTY OF THE			- 11 kg - 2 mil MANA - 2 mil MA
2016			
City of Amador City	Joyce Davidson	Regular	4/12/2016 to 4/11/2018
City of Plymouth	Gloria Stoddard	Regular	4/12/2016 to 4/11/2018
City of Ione	Don Myshrall	Regular	4/12/2016 to 4/11/2018
City of Sutter Creek	Amy Gedney	Regular	4/12/2016 to 4/11/2018
City of Jackson	Dan Wurzburger	Regular	4/12/2016 to 4/11/2018
Community Member Dist. III	C. Ken Centanni	Regular	4/12/2016 to 4/11/2018
Amador County	Jim McHargue	Regular	4/12/2016 to 4/11/2018
Franchise Hauler	Paul Molinelli, Sr.	Alternate	4/12/2016 to 4/11/2018
Franchise Hauler	Paul Molinelli, Jr.	Regular	4/12/2016 to 4/11/2018
Community Member Dist. I	Vacant		
Community Member Dist. IV	Vacant		
Mule Creek State Prison	Douglas Fields	Regular	4/12/2016 to 4/11/2018
Wine/Grape Industry	Jane O'Riordan	Regular	4/12/2016 to 4/11/2018
Amador Air District	Matt Peterson	Regular	4/12/2016 to 4/11/2018
Community Member Dist. II	Tony Vicini	Regular	4/12/2016 to 4/11/2018
Community Member	Merv/Kathy Vicini	Alternate	4/12/2016 to 4/11/2018
Community Member Dist. V	Don Sozzi	Regular	4/12/2016 to 4/11/2018

Staff: Jim McHargue, 209-223-6546

Legal Authority: Resolution No. 03-651 (approved 12/23/03). Assembly Bill 939 (the California Integrated Waste Management Act of 1989)

**Membership Information**: Amador County residents must be appointed by the Board of Supervisors. One member from each supervisorial district; and other appointees as determined by the BOS.

Term: 2 years, or at the pleasure of the Board of Supervisors.

**Duties**: Acts as an advisory board to the Amador County Solid Waste Management Regional Agency to ensure a coordinated and cost effective regional recycling system. Develop goals, policies and procedure which are consistent with guidelines and regulations adopted by the California Integrated

Time/Place: Quarterly first Thursday of the month, beginning January 5, 2012 at 2:30 p.m. in Conference Room A/B at the County Administration Center (CAC), 810 Court Street, Jackson, CA

## Appendix B

LTF Meeting Packets 5/26/16 & 8/31/16



## AMADOR COUNTY LOCAL TASK FORCE

#### LTF

#### INTEGRATED SOLID WASTE MANAGEMENT

Amador County Public Works Agency * Waste Management Department 810 Court Street * Jackson, CA 95642 * (209) 223-6429 * (209) 223-6395 fax

#### ibers:

ul Molinelli Jr., uair aste Industry

an Wurzburger, ce Chair ty of Jackson

yce Davidson, nador City

ne O'Riordan, ine Industry

oria Stoddard, ty of Plymouth

uglass Fields, ule Creek ate Prison

ny Vicini, een Waste Facility

n Sozzi mmunity

n Hanken, ty of Ione

ny Gedney, ty of Sutter reek

n McHargue, nunty Staff

n Centanni,

att Peterson, r District

#### **AGENDA**

Thursday ~ May 26, 2016 ~ 2:00 P.M. ~ Conf. Rm. A

In compliance with the Americans with Disabilities Act, if you are a disabled person and you need a disability-related modification or accommodation to participate in this meeting, please contact the Public Works Agency at (209) 223-6429 or (209) 223-6395 (fax). Requests must be made as early as possible, and at least one full business day before the start of the meeting.

#### CALL TO ORDER

PLEDGE OF ALLEGIANCE

AGENDA: Approval of agenda for this date; all off-agenda items must be approved by the LTF.

<u>PUBLIC MATTERS NOT ON THE AGENDA</u>: Discussion items only, no action to be taken. Any person may address the LTF at this time upon any subject within the jurisdiction of the Local Task Force; however, any matter that requires action may be referred to staff and/or LTF for a report and recommendation for possible action at a subsequent LTF meeting. Please note: there is a five (5) minute limit per topic.

- 1. Introductions
- 2. Background on Purpose of LTF and Regional Agency (RA)
- 3. Status of Amador's Compliance with Waste Diversion Requirements
- 4. 5-Year Review of Regional Agency Integrated Waste Management Plan (RAIWMP)
- 5. CRV Buyback Center Closures
- Legislative / Regulatory Update
- 7. Reports and Comments from Members
- 8. Items for Next Agenda
- 9. Next Meeting
- 10. Adjournment

## AMADOR COUNTY SOLID WASTE MANAGEMENT LOCAL TASK FORCE (LTF)

## May 26, 2016

Name	Agency
JOHN PARST	ACES
DAVID IANNI	ACES
KEM CENTANNI	DISTRICT 3
Kathyo Meru Vicini	Vicini Brothers LLC
Anny Gedney	City of Suffer Creek
Gloria Stoddard	City of Plymouth
Joyce Davidson	amador City
	Clir Rist of
John Duke	Contregule
Jim McHaryve	Auradon Co.
In a Hampin	City of Jone
Larry Screeker	Sweeter & Associates
	4



## AMADOR COUNTY LOCAL TASK FORCE LTF

#### INTEGRATED SOLID WASTE MANAGEMENT

Amador County Public Works Agency * Waste Management Department 810 Court Street * Jackson, CA 95642 * (209) 223-6429 * (209) 223-6395 fax

#### mbers:

'aul Molinelli Jr., 'hair

Vaste Industry

Dan Wurzburger, *ice Chair*Lity of Jackson

oyce Davidson, mador City

ane O'Riordan, Vine Industry

Floria Stoddard, Lity of Plymouth

louglass Fields, Iule Creek tate Prison

'ony Vicini, Freen Waste Facility

lon Sozzi lommunity

on Hanken, lity of Ione

amy Gedney, lity of Sutter lreek

im McHargue, lounty Staff

len Centanni, community

fatt Peterson,

#### **AGENDA**

Thursday ~ August 31, 2016 ~ 2:00 P.M. ~ Conf. Rm. A

In compliance with the Americans with Disabilities Act, if you are a disabled person and you need a disability-related modification or accommodation to participate in this meeting, please contact the Public Works Agency at (209) 223-6429 or (209) 223-6395 (fax). Requests must be made as early as possible, and at least one full business day before the start of the meeting.

#### **CALL TO ORDER**

PLEDGE OF ALLEGIANCE

AGENDA: Approval of agenda for this date; all off-agenda items must be approved by the LTF.

<u>PUBLIC MATTERS NOT ON THE AGENDA</u>: Discussion items only, no action to be taken. Any person may address the LTF at this time upon any subject within the jurisdiction of the Local Task Force; however, any matter that requires action may be referred to staff and/orLTF for a report and recommendation for possible action at a subsequent LTF meeting. Please note: there is a five (5) minute limit per topic.

- 1. Introductions
- 2. 5-Year Review of Regional Agency Integrated Waste Management Plan (RAIWMP)
- 3. CRV Buyback Center Closures
- 4. Legislative / Regulatory Update
- 5. Reports and Comments from Members
- Items for Next Agenda
- Next Meeting
- 8. Adjournment

## AMADOR COUNTY SOLID WASTE MANAGEMENT LOCAL TASK FORCE (LTF)

## August 31, 2016

Name	Agency			
Ju Mettarque Paul Molinelli Jr	Amadon Co.			
Paul Molinelli Jr	ACES Waste Services Inc			
Don Sozzi	P. UBLie			
Larry Somether	Sweetser & Associator, Inc.			
Jon Hanken	City of Ione			
Kathy + Merv. Vicini	Vicini Bros. LLC			
DAN WILLSZBURGEL	JACKSON			
Gloria Studdard				
MATT PETERSON	AIR DISTRICT			
×				

## Appendix C

#### **Local Task Force Recommendation**



## AMADOR COUNTY LOCAL TASK FORCE

#### LTF

#### INTEGRATED SOLID WASTE MANAGEMENT

Amador County Public Works Agency * Waste Management Department 810 Court Street * Jackson, CA 95642 * (209) 223-6429 * (209) 223-6395 fax

#### Members:

Paul Molinelli Jr., Chair Waste Industry

October 7, 2016

Dan Wurzburger, Vice Chair City of Jackson

Chuck Iley, P.E.
County Administrative Officer
Amador County
810 Court Street
Jackson, CA 95642

Joyce Davidson, Amador City

Jane O'Riordan, Wine Industry

Subject: Amador County's Fourth, Five-Year Review of the RAIWMP

Gloria Stoddard, City of Plymouth Dear Mr. Iley:

Douglas: Fields, Mule Creek State Prison The Amador County Local Task Force (LTF) met on May 26, 2016 and August 31, 2016 to discuss the five-year review of the Amador County "Regional Agency Integrated Waste Management Plan" (RAIWMP), as required by Public Resources Code (PRC) Section 41770 and Title 14 of the California Code of Regulations (Section 18788). The purpose of the review was to determine if the RAIWMP required revision. This letter summarizes our findings and recommendations.

Tony Vicini, Green Waste Facility

Based on its review, the LTF believes the RAIWMP does not require a "revision" at this time. This conclusion is based upon the annual reports submitted by the Amador County Integrated Solid Waste Management Agency have provided updated information annually concerning the status of program implementation. These annual reports note that the member jurisdictions' programs remain consistent with the hierarchy of waste management practices defined in PRC Section 40051.

Don Sozzi Community

Jon Hanken, City of Ione

Amy Gedney, City of Sutter Creek

Jim McHargue, County Staff

Ken Centanni, Community

Matt Peterson, Air District However, the LTF recommends the following updates to certain features of the RAIWMP:

- For the Source Reduction and Recycling Element (SRRE),
  - Commercial Recycling programs have been implemented for City and County agencies, schools, post offices and non-profits. Businesses can continue to self-haul recyclables to the transfer stations. The County provides recycling receptacles to businesses and will conduct waste audits if requested
  - o Several beverage container recycling centers have closed.
  - County is in discussions with its franchise waste hauler to expand curbside green waste collection in the unincorporated county and develop commercial food waste recovery.
- There is no update for the Nondisposal Facility Element.
- There is no update for the Household Hazardous Waste Element (HHWE) which continues to operate on a regular basis.

• There is no update for the Countywide Siting Element (CSE) and Amador County continues to maintain a minimum of 15-year capacity at contracted landfills.

The LTF suggests that these planning documents will be updated through the 2016 annual report. It is the understanding of the LTF that this update does not constitute a "revision" as defined in the law and CIWMB regulations.

The LTF will continue to meet on an as-needed basis as a community-based advisory committee on waste management and diversion issues of countywide significance.

Sincerely,

Paul Molinelli Jr.

Chair, Amador County Local Task Force

Molineel C

cc Aaron Brusatori P.E., Director, Community Development Agency
John Duke, Department of Resources, Recycling and Recovery (CalRecycle)
Jim McHargue, REHS, Director of Solid Waste, Waste Management Department
Larry Sweetser, Sweetser & Associates, Inc.

### Appendix D

Amador County Solid Waste Management Regional Agency Meeting 10/27/16

C/o Public Works Agency 810 Court Street Jackson, CA 95642 Phone: 209-223-6429 Fax: 209-223-6395

E-mail: PublicWorks@co.amador.ca.us

#### **AGENDA**

#### Thursday, October 27, 2016 Conference Room A

#### 4:00 P.M.

In compliance with the Americans with Disabilities Act, if you are a disabled person and you need a disability-related modification or accommodation to participate in this meeting, please contact the Public Works Agency at (209) 223-6429 or (209) 223-6395 (fax). Requests must be made as early as possible and at least one full business day before the start of the meeting.

#### CALL TO ORDER

#### PLEDGE OF ALLEGIANCE

AGENDA: Approval of agenda for this date; all off-agenda items must be approved by the Regional Agency

<u>PUBLIC MATTERS NOT ON THE AGENDA</u>: Discussion items only, no action to be taken. Any person may address the RA at this time upon any subject within the jurisdiction of the Joint Powers Authority; however, any matter that requires action may be referred to staff and/or RA for a report and recommendation for possible action at a subsequent RA meeting. Please note: there is a five (5) minute limit per topic.

#### **MINUTES:** No minutes to approve

- 1. Five Year Review Report
  - Discussion and possible action
- 2. Curbside Household Hazardous Waste Collection

Discussion and possible action

- 3. AB 939 Programs (Outreach/Education/Grants):
  - Beverage Container (CRV) Recycling
  - Tire Recycling
  - Used Oil and Filter Recycling
  - Mattress Recycling
  - Carpet Recycling
  - Green Waste Recycling
  - Food Waste/Organics Recycling
  - Ewaste Recycling
  - Universal Waste Recycling (tubes, bulbs & batteries)
  - Household Hazardous Waste Collection
  - Sharps/Pharmaceuticals Collection
- 4. Legislative and Regulatory

Discussion and possible action

- 5. <u>Franchise Waste Hauler</u> Update
- 6. <u>Local Task Force</u> Update
- 7. Next Meeting
  As needed
- 20 01 224-----
- 8. Adjournment

# AMADOR COUNTY INTEGRATED SOLID WASTE MANAGEMENT REGIONAL AGENCY

## October 27, 2016

Name	Agency			
Marian	Pity of Taxilison			
Jan Collins	Cety of Physicalle			
Brian Chelo	Amador Co. BOS			
Bichard Forster				
In G. Vary Us	City of Canador Cety			
They	Sutter Check			

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## Regional Agency Agenda Item Report

Meeting Date: July 27, 2021

#### ITEM 1C:

AB 939 Programs (Outreach/Education/Grants)

#### **Recommendation:**

Direction to staff as desired, if any.

#### **ATTACHMENTS**

• Waste Management Department Report

#### AB 939 Programs (Outreach/Education/Grants): Update

#### **Beverage Container (CRV) Recycling**

Amador County Receives and annual grant of \$10,000. The money is used for education in the form of advertising on local cable media. The County also allocates some of the funding for litter abatement along roads in the unincorporated areas.

#### Tire Recycling

Amador County applied for a \$33,000 grant in the current funding round. This applies for the 2021-22 and 2022-23 fiscal years. The money will be used to fund four Tire Amnesty events which take place in the Airport parking lot. The County teams up with the Greater Valley Conservation Corps (GVCC) who will provide funding and personnel for an additional two events during the grant period. Illegally dumped tires are collected by the public works road crews and the County pays to have them recycled

#### **Used Oil and Filter Recycling**

The County applied for a \$35,000 grant in the current funding round. The money is used for education, used oil recycling, and maintenance of three used oil recycling facilities in the County. Education includes local and regional advertising and a booth at the Amador County Fair where items associated with oil recycling are given out to promote the safe practice of handling and discarding used oil.

#### **Mattress Recycling**

The mattress recycling program is an industry mandated program which is handled at the Buena Vista Landfill. The program is free to residents of Amador County as long as the mattress is in a condition that it can be safely recycled.

#### **Carpet Recycling**

Carpet recycling is another industry sponsored program which is handled at the Buena Vista Landfill. It was started in 2021 and the program is free to residents of Amador County.

#### Green Waste Recycling

Green Waste Recycling is handled by ACES Waste Services. It is mandated by CalRecycle and collection is done at Buena Vista Landfill and the Pine Grove Transfer Station along with curbside collection services free to paying customers.

#### Treated Wood Waste (TWW) Recycling

In 2021 TWW recycling was allowed to sunset in the State of California. Currently the Department of Toxic Substance Control (DTSC) is issuing TTW variances to landfills to allow the continued collection of this material. There are several bills in the legislature with varying methods for the outcome of handling and disposing of this waste stream.

#### Food Waste/Organics Recycling

CalRecycle estimates that 6 million tons a year of food waste goes into landfills each year in California. SB1383 and other bills are quickly reshaping the landscape of the recycling of this waste stream.

#### E-waste Recycling

E-Waste Recycling is handled by ACES Waste Services. It is mandated by CalRecycle and collection is done at Buena Vista Landfill and the Pine Grove Transfer Station. A third party hauler then takes them to a recycling facility

#### Universal Waste Recycling (tubes, bulbs & batteries)

These are handled through the Household Hazardous Waste (HHW) program at the Buena Vista Landfill. There are many third party businesses that accept these items and they are collected though the County's contract with CleanEarth and processed though the HHW facility.

#### **Household Hazardous Waste Collection**

The County operates a HHW collection facility at the Buena Vista Landfill site. The program operates on the first and third Saturday of the month and has been very successful. It is free to Amador County residents an there is a cost plus 10% charge for businesses that qualify as small quantity generators. The program is run through a contract with CleanEarth a third party environmental services company.

#### **Sharps/Pharmaceuticals Collection**

Sharps are handled through the HHW program. Expired pharmaceuticals may be dropped off at the Ione Pharmacy, Walgreens, Jackson PD and the Ione PD.

# Regional Agency Agenda Item Report

#### ITEM 1D:

Legislative and Regulatory Update – Mary Pitto RCRC/ESJPA Representative

#### Recommendation:

Direction to staff as desired, if any.

Verbal Report

# Regional Agency Agenda Item Report

#### ITEM 1E:

Franchise Waste Hauler Report – ACES Waste Inc

#### Recommendation:

Direction to staff as desired, if any.

## Regional Agency Agenda Item Report

#### ITEM 1F:

Local Task Force Update – Jeff Gardner

#### Recommendation:

Direction to staff as desired, if any.

#### **ATTACHMENTS**

- Regional Agency Membership Roster and Background Information
- Local Task Force Membership Roster and Background Information

Jurisdiction	Adress	Member/Contact	Email
Amador City	P.O. Box 200, 95601	Susan Bragstad*, Vice Mayor	cityclerk@amadorcity.net
City of Ione	P.O. Box 398, 95640	Stacy Rhoades*, Mayor	srhoades@ione-ca.com
City of Jackson	33 Broadway, 95642	Chad Simmons*, Council Member	csimmons@ci.jackson.ca.us
City of Plymouth	P.O. Box 727 Plymouth, CA 95669	Keith White*, Mayor	kwhite@cityofplymouth.org
City of Sutter Creek	18 Main Street, 95685	Julia Sierk*, Council Member	jsierk@cityofsuttercreek.org
AC BOS	810 Court Street Jackson, CA 95642	Supervisor Brian Oneto* Supervisor Frank Axe*	boneto@amadorgov.org faxe@amadorgov.org
ACES Waste Services	6500 Buena Vista Road, Ione, CA 95640	Mr. Paul Molinelli Sr. Mr. Paul Molinelli Jr. Ms. Christina Knackstedt	paulsr@aceswaste.com pauljr@aceswaste.com christina@aceswaste.com
AC Solid Waste	810 Court Street Jackson, CA 95642	Mr. Jeff Gardner, Dir. of Solid Waste	jgardner@amadorgov.org

# **Regional Agency**

The Amador County Integrated Solid Waste Management Agency (Regional Agency):

- · To decrease the amount of solid waste going into disposal facilities by establishing source reduction, recycling, and composting programs.
- · To develop goals, policies, and procedures which are consistent with the guidelines and regulations of the California Integrated Waste Management Board.
- "Regional Agency Members include one elected official from each incorporated city and two County Supervisors:

Amador City (209) 267-0682 City of Amador City

Amador County (209) 223-6470 Amador County

Jackson (209) 223-1646 City of Jackson

Plymouth (209) 245-6941 City of Plymouth

Sutter Creek (209) 267-5647 City of Sutter Creek

# PUBLIC RESOURCES CODE - PRC DIVISION 30. WASTE MANAGEMENT [40000 - 49620] ( Division 30 added by Stats. 1989, Ch. 1096, Sec. 2. ) PART 2. INTEGRATED WASTE MANAGEMENT PLANS [40900 - 41956] ( Part 2 added by Stats. 1989, Ch. 1095, Sec. 22. ) CHAPTER 1. Plan Preparation [40900 - 40977] ( Chapter 1 added by Stats. 1989, Ch. 1095, Sec. 22. )

#### ARTICLE 3. Regional Agencies [40970 - 40977]

(Article 3 added by Stats. 1992, Ch. 1292, Sec. 9.)

#### 40970.

It is the intent of the Legislature in enacting this article to authorize cities and counties to form regional agencies to implement this part in order to reduce the cost of reporting and tracking of disposal and diversion programs by individual cities and counties and to increase the diversion of solid waste from disposal facilities. It is further the intent of the Legislature that this part be binding upon, and enforceable against, the individual cities and counties which are member agencies of the regional agency. It is not the intent of the Legislature in enacting this article to diminish the responsibility of individual cities and counties to implement source reduction, recycling, and composting programs as required by this part.

(Added by Stats. 1992, Ch. 1292, Sec. 9. Effective January 1, 1993.)

#### 40971.

A city or county may form a regional agency with another city or county for the purpose of complying with this part. Formation of the regional agency is voluntary and, except as provided under Section 40975, shall be subject to the terms and conditions set out in the agreement pursuant to which the regional agency is formed.

#### (Added by Stat 1992, Ch. 1292, Sec. 9. Effective January 1, 1993.)040972.

This part is binding upon, and enforceable against, the individual cities and counties which are member agencies of the regional agency. However, an agreement adopted pursuant to this article may apportion responsibilities for the implementation of this part among the cities and counties which are member agencies of the regional agency. Nothing in this section is intended to prohibit a city or county which is a member agency of a regional agency from preparing and submitting to the board for review and approval a source reduction and recycling element or household hazardous waste element.

(Added by Stats. 1992, Ch. 1292, Sec. 9. Effective January 1, 1993.)

#### 40973.

- (a) The regional agency, and not the cities or counties that are member agencies of the regional agency, may be responsible for compliance with Article 1 (commencing with Section 41780) of Chapter 6 if specified in the agreement pursuant to which the regional agency is formed.
- (b) Notwithstanding Section 41782, except as provided in subdivision (c), if a regional agency has been specified in the regional agency formation agreement as the responsible party for compliance with Article 1 (commencing with Section 41780) of Chapter 6 of Part 1, neither the regional agency nor any member jurisdiction of the regional agency shall be eligible for a reduction of the diversion requirements of Section 41780.
- (c) The regional agency may be eligible for a reduction of diversion and planning requirements if all member jurisdictions of a regional agency are rural cities or rural counties, as defined, respectively, in Sections 40183 and 40184.
- (d) The regional agency may be eligible for a reduction of planning requirements if all member jurisdictions of a regional agency are cities located in both a rural area and a rural county, as defined in Section 40184, and an unincorporated portion of a county.
- (e) (1) If, pursuant to subdivision (a), a regional agency is specified in the regional agency formation agreement as the responsible party for compliance with Article 1 (commencing with Section 41780) of Chapter 6, the regional agency shall not be comprised of more than two counties and all of the cities within those two counties, except as otherwise authorized by the board.
- (2) The board may authorize the formation of a regional agency that exceeds two counties and all of the cities within those two counties, for purposes of compliance with Article 1 (commencing with Section 41780) of Chapter 6, if the board finds that the formation of the regional agency will not adversely affect compliance with this part.

(Amended by Stats. 1999, Ch. 600, Sec. 3. Effective January 1, 2000.)

#### 40974.

- (a) Notwithstanding Section 40972, each city or county that is a member agency of a regional agency is liable for any civil penalties that may be imposed by the board pursuant to Section 41813 or 41850. However, an agreement that establishes a regional agency may apportion any civil penalties between or among the cities or counties that are member agencies of the regional agency. The total amount of civil penalties that may be imposed against the regional agency is equivalent to that amount that is the sum of the penalties that may be imposed against each city or county that is a member agency of the regional agency.
- (b) (1) An agreement may provide that a city or county is subject to the portion of a penalty imposed upon a regional agency pursuant to Section 41850 that is in proportion to the city's or county's responsibility for failure to implement a source reduction and recycling element or household hazardous waste element, as determined by the regional agency.
- (2) If an agreement provides for apportioning a penalty pursuant to paragraph (1), the regional agency shall provide the city or county with a written notice regarding the city's or county's responsibility, including the basis for determining the city's or county's proportional responsibility, and an opportunity for a hearing before the regional agency's governing body, before assessing the city or county a proportion of the penalty imposed by the board.
- (3) This subdivision does not affect the authority of the board to impose a penalty pursuant to other provisions of this division.

(Amended by Stats. 2002, Ch. 359, Sec. 1. Effective January 1, 2003.)

#### 40975.

- (a) Any agreement forming a regional agency shall be submitted to the board for review and approval at the time the regional agency integrated waste management plan is submitted to the board for review and approval.
- (b) Any agreement forming a regional agency shall, at minimum, contain all of the following provisions:
- (1) A listing of the cities and counties which are member agencies of the regional agency, and a description of the regional agency, including the name and address of the regional agency.
- (2) Consistent with Section 40974, a description of the method by which any civil penalties imposed by the board pursuant to Sections 41813 and 41850 will be allocated among the cities or counties which are member agencies of the regional agency.
- (3) A contingency plan which shows how each city or county which is a member agency of the regional agency will comply with the requirements of this part, including, but not limited to, Article 1 (commencing with Section 41780) of Chapter 6, in the event that the regional agency is abolished.
- (4) A description of the duties and responsibilities of each city or county which is a member agency of the regional agency which demonstrates that the city or county will comply with Article 1 (commencing with Section 41780) of Chapter 6.
- (5) A description of source reduction, recycling, and composting programs to be implemented by the regional agency. Those programs shall be at least as comprehensive and effective in meeting the requirements of Article 1 (commencing with Section 41780) of Chapter 6 as those which each city or county which is a member agency of the regional agency has proposed in its source reduction and recycling element.
- (6) Any other additional element as determined to be needed by the cities or counties which are member agencies of the regional agency.

(Added by Stats. 1992, Ch. 1292, Sec. 9. Effective January 1, 1993.)

#### 40976.

A city, county, or regional agency may enter into a memorandum of understanding with another city, county, regional agency, agency formed under a joint exercise of powers agreement, or district established to manage solid waste for the purpose of preparing and implementing source reduction and recycling elements, household hazardous waste elements, or a countywide or regional agency integrated waste management plan.

(Added by Stats. 1993, Ch. 1169, Sec. 5. Effective October 11, 1993.)

#### 40977.

A regional agency may authorize one district, as defined in subdivision (a) of Section 41821.2, to be included as a member of the regional agency.

(Added by Stats. 2000, Ch. 740, Sec. 3. Effective January 1, 2001.)



# Amador County Integrated Waste Management Local Task Force (LTF)

Member Name	Date of Appointment	Term Expires
Jeff Gardner – County of Amador	04/27/2021	04/30/2023
Paul Molinelli, Jr. – Franchise Hauler	04/27/2021	04/30/2023
Johnny Plasse – Franchise Hauler (Alternate)	04/27/2021	04/30/2023
Joyce Davidson – Amador City	04/27/2021	04/30/2023
Keith White – Plymouth	04/27/2021	04/30/2023
Vacant – Ione	04/27/2021	04/30/2023
Amy Gedney – Sutter Creek	04/27/2021	04/30/2023
Bree Wilder – Jackson	04/27/2021	04/30/2023
Vacant – Mule Creek State Prison	04/27/2021	04/30/2023
Jane O'Riordan – Wine/Grape Industry	04/27/2021	04/30/2023
Herminia Perry – Amador Air District	04/27/2021	04/30/2023
Vacant – District I	04/27/2021	04/30/2023
Tony Vicini – District II	04/27/2021	04/30/2023
Merv/Kathy Vicini –Alternates	04/27/2021	04/30/2023
C. Ken Centanni – District III	04/27/2021	04/30/2023
Vacant – District IV	04/27/2021	04/30/2023
Don Sozzi – District V	04/27/2021	04/30/2023

### **Local Task Force**

#### Local Task Force:

Local Task Force Members are volunteers that represent the solid waste industry, environmental organizations, the general public, special districts, and affected governmental agencies.

#### Purpose:

- 1. To ensure a coordinated and cost-effective regional recycling system.
- 2. Identify solid waste management issues of countywide or regional concern.
- 3. Determine the need for solid waste collection and transfer stations, processing facilities, and market strategies that can serve more than one local jurisdiction within a region.
- 4. Facilitate the development of multijurisdictional arrangements for the marketing of recyclable materials.
- 5. To the extent possible, facilitate resolution of conflicts and inconsistencies between or among city and county source reduction and recycling elements.
- 6. Develop goals, policies and procedures which are consistent with guidelines and regulations adopted by the state board.
- 7. To guide the development of the siting element and countywide integrated waste management plan (CIWMP).

#### Meetings:

The public is welcome to all meetings. For information on meeting times please call the Amador County Waste Management Department at (209) 223-6429 or the Board Clerk at (209) 223-6470

# Section 40950. (Amended by Stats. 1992, Ch. 1292, Sec. 8.) Cite as: Cal. Pub. Res. Code §40950.

- (a)On or before March 1, 1990, and every five years thereafter, each county, which is not a city and county, shall convene a task force to assist in coordinating the development of city source reduction and recycling elements prepared pursuant to Chapter 2 (commencing with Section 41000), the county source reduction and recycling element prepared pursuant to Chapter 3 (commencing with Section 41300), and to assist in the preparation of the countywide siting element prepared pursuant to Chapter 4 (commencing with Section 41700).
- (b) The membership of the task force shall be determined by the county and by a majority of the cities within the county which contain a majority of the population of the incorporated area of the county, except in those counties which have only two cities, in which case the membership of the task force is subject to approval of the city which contains the majority of the population of the incorporated area of the county. The task force may include representatives of the solid waste industry, environmental organizations, the general public, special districts, and affected governmental agencies.
- (c)To ensure a coordinated and cost-effective regional recycling system, the task force shall do all of the following:
- (1)Identify solid waste management issues of countywide or regional concern.
- (2)Determine the need for solid waste collection and transfer systems, processing facilities, and marketing strategies that can serve more than one local jurisdiction within the region.
- (3) Facilitate the development of multijurisdictional arrangements for the marketing of recyclable materials.
- (4)To the extent possible, facilitate resolution of conflicts and inconsistencies between or among city and county source reduction and recycling elements.
- (d)The task force shall develop goals, policies, and procedures which are consistent with guidelines and regulations adopted by the board, to guide the development of the siting element of the countywide integrated waste management plan.