

## 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:

Dept. of Resources Recycling & Recovery  
Local Assistance & Market Development, MS-9  
P. O. Box 4025  
Sacramento, CA 95812-4025

To edit & customize this template, the editing restrictions (filling in forms) must be disengaged. Select the Review tab, Protect Document, and then Restrict Formatting and Editing (uncheck editing restrictions). There is no password (options). Please contact your LAMD representative at (916) 341-6199 with related questions.

SECTION 1.0 COUNTY OR REGIONAL AGENCY INFORMATION			
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 Report on behalf of:			
County or Regional Agency Name ZWS (ZWS)		County(s) [if a RAIWMP Review Report] Sonoma	
Authorized Signature		Title: Executive Director	
Type/Print Name of Person Signing Leslie Lukacs		Date November 4, 2025	Phone (707) 326-4308
Person Completing This Form (please print or type) Leslie Lukacs		Title Executive Director	Phone (707) 326-4308
Mailing Address 195 Concourse Blvd., Suite B	City Santa Rosa	State CA	Zip 95403
E-mail Address LeslieLukacs@sonomacounty.gov			

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## SECTION 2.0 BACKGROUND

This is the regional agency's sixth Five-Year Review Report since the approval of the CIWMP.

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

- ☐ Diversion goal reduction
  - ☐ New regional agency
  - ☒ Changes to regional agency
  - ☐ New city (name(s) \_\_\_\_\_)

This is Zero Waste Sonoma's (ZWS) sixth Five-Year Review Report since the approval has made significant strides toward of the County Integrated Waste Management Plan (CIWMP). ZWS continues to serve all ten Sonoma County jurisdictions plus the County, providing core programs in household hazardous waste, organics, public education, and regional reporting under AB 939.

Through strategic planning, new partnerships, and competitive grant funding, ZWS has implemented new programs, advanced infrastructure, and positioned the County as a statewide leader in waste reduction and circular economy initiatives.

### Infrastructure & Facility Planning

- In 2025, ZWS purchased a permanent administrative headquarters in Santa Rosa, securing a long-term, centrally located home for agency operations, program coordination, and community engagement. The new building offers adequate space for staff offices, meeting rooms, education and outreach functions, and board meetings. It also enables ZWS to host stakeholder workshops, public trainings, and regional zero waste events in a dedicated, accessible location.
- ZWS purchased just under four acres of land in Windsor for the development of a new, permanent Household Hazardous Waste (HHW) facility that will serve as the primary collection and processing location for the county. This investment represents a major milestone in improving long-term HHW service reliability, operational efficiency, and environmental protection and provides ample room for improved traffic flow, expanded storage capacity, and enhanced safety features that meet modern regulatory standards. In addition to strengthening countywide HHW collection, the larger site allows for future program expansion, including permanent collection for emerging waste streams and hard to recycle products.

### Programmatic Accomplishments and Grants (2020–2025)

#### 1. Organics, Composting, and Edible Food Recovery

- SB 1383 Local Assistance Grant (CalRecycle, 2021–2024): Supported edible food recovery infrastructure and outreach. Over 250,000 pounds of edible food recovered annually.
- CalVolunteers grant: Supported a partnership with the Conservation Corps North Bay to collect and redistribute edible food to communities in need.
- ZWS collaborated with Closed Loop Partners to launch the Purple Cup Reuse Pilot, a reusable cup program aimed at reducing single-use beverage container waste in Sonoma County. The pilot tested durable, trackable cups along with return bins, commercial washing, and community education to assess the potential for expanding reuse systems locally. Results showed strong public participation and significant reductions in disposable cup waste, guiding future regional reuse

efforts.

## 2. Hazardous Waste, E-Waste, and Product Stewardship

- CalRecycle Household Hazardous Waste (HHW) Grant Program (Cycle 40, 2022–2024):
- Mattress Recycling Council Grant (Ongoing): Funded mattress drop-off and recycling logistics.
- Pharmaceutical & Sharps Stewardship Program (2020–2025): Added permanent medication drop boxes at pharmacies through SB 212.
- CalRecycle Solar Panel Recycling Grant (2023–2025): Funded pilot PV collection events. Over 1000 PV modules were collected at 12 residential events, with most being recycled and 8% of them being reused.
- In 2025, started collecting cooking oil at our HHW facility to be sent to biodiesel.
- ZWS started collection HHW collection events in Sea Ranch due to Mendocino County stopping their collection program due to restructuring.

## 3. Education and Outreach

- CalRecycle Education and Outreach Grant (2022): Created bilingual education campaigns for SB 1383 implementation.
- Through an agreement with Cascadia Consulting Group, ZWS completed an outreach project from 2023-2025 to provide technical assistance for the implementation of SB 1383 food recovery to tier 1 and tier 2 generators, education to restaurants/retail accounts on local single-use foodware ordinances, and assistance to high-waste commercial/multifamily accounts in Santa Rosa for proper bin sortation, including organics.

## 4. Policy Implementation and Ordinances

- All ten member jurisdictions have adopted or implemented the Model Polystyrene and Disposable Food Service Ware Ordinance, resulting in countywide restrictions on single-use polystyrene products and a transition toward reusable, recyclable, and compostable alternatives across food service establishments.
- ZWS adopted a Model Construction, Demolition and Deconstruction Ordinance developed in 2023. The goal of this ordinance is to better track CD&D material being produced and disposed of in Sonoma County, and ensure that CD&D processing facilities are recycling the mixed materials they receive to the best of their abilities.
- In 2025, the ZWS Board of Directors approved a countywide Model Ordinance establishing a moratorium on the installation of new artificial turf surfaces. This action was based on findings from the AB 939 Local Task Force's Turf Ad Hoc Committee, citing concerns related to toxic materials, disposal challenges, and long-term environmental impacts. Additional information is in Section 5.

## 5. Regional Collaboration and Climate Integration

- ZWS served on the County Climate Action and Resiliency Division committees, aligning solid waste strategies with county-wide climate action goals.
- Using EPA WARM data, ZWS hired a consulting company to quantify major GHG reductions from recycling, composting, and reuse programs.
- ZWS continues to participate in the North Bay Zero Waste Task Force and AB 939 Local Task Force.



- ZWS entered an agreement with Reuse Alliance to bring Repair Fairs and reuse education to all ten jurisdictions in Sonoma County on an annual basis, and has supported a Reuse Awareness campaign through the use of RMDZ funds.

#### Summary

From 2020 to 2025, ZWS leveraged over \$5 million in state and federal grants to implement innovative waste diversion programs, develop infrastructure, and pilot new circular economy strategies. These collective efforts have advanced the region toward its Zero Waste 2030 goal, built climate resilience, and positioned Sonoma County as a statewide model for sustainable and equitable resource recovery.

## 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 8/8/2025 LTF meeting. ☐ electronically (fax, e-mail) ☐ other (Explain):

The AB 939 Local Task Force reviewed the CIWMP and Provided the below statement:

**Sonoma County Local Task Force on Integrated Waste Management (LTF)  
Written Comments  
for the  
2025 Five-Year Review of Sonoma County's CIWMP**

In compliance with 14 CCR § 18788, the Sonoma County Local Task Force on Integrated Waste Management (LTF) has completed a review of Sonoma County's Countywide Integrated Waste Management Plan (CIWMP) in accordance with Public Resources Code sections 40051, 40052, and 41822, to assure that the county's and regional agency's waste management practices remain consistent with the hierarchy of waste management practices defined in Public Resources Code, section 40051. Also as required, the LTF is providing the following written comments to ZWS, acting as the Regional Agency for Sonoma County and its' jurisdictions.

Members of the LTF have reviewed the CIWMP including the Source Reduction and Recycling Element, the Household Hazardous Waste Element, the Siting Element and the Non-Disposal Facility Element. While there have been changes to solid waste programs and facilities since the last five-year review in 2020, the LTF finds that the county's and regional agency's waste management practices remain consistent with the hierarchy of waste management practices, as referenced above, and find nothing to require revisions to the CIWMP or the plan Elements. ZWS has consistently provided updates in the Annual Reports submitted to CalRecycle regarding any new facilities or programs being planned or implemented and other relevant changes in waste and recycling practices in the county.

The LTF believes that the system changes since the last five-year review have been properly accounted for in the Annual Reports and that future system changes are being considered that will address future landfill capacity and expand re-use and recycling opportunities required under SB 1383.

- b. The county received the written comments from the LTF on **8/8/2025**, which is attached.
- c. A copy of the LTF comments
  - ☒ is included above.
  - ☐ was submitted to CalRecycle.

## 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 CIWMP Review Report, the county or regional agency must address at least the changes in demographics.

The following resources are provided to facilitate this analysis:

1. Demographic data, including population, taxable sales, employment, and consumer price index by jurisdiction for years up to 2006, are available at:  
<https://www2.calrecycle.ca.gov/LGCentral/DiversionProgram/AdjustmentFactors>. Data for years beyond 2006 can be found on the following websites:
  - Population: [Department of Finance](#) E-4 Historical Population Estimates for Cities, Counties, and the State
  - 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 [Demographic Research Unit](#) 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 [State Census Data Center Network Regional Offices](#).

Table 1: Demographics in Cities in Sonoma County

Jurisdiction	2015 Population	2020 Population	2025 Population	Percent Changed
Cloverdale	8,889	9,213	8678	-5.81%
Cotati	7,367	7,533	7290	-3.23%
Healdsburg	11,740	12,089	10972	-9.24%
Petaluma	60,407	61,873	59094	-4.49%
Rohnert Park	41,681	43,069	44062	2.31%
Santa Rosa	174,945	173,628	178452	2.78%
Sebastopol	7,610	7,745	7367	-4.88%
Sonoma	10,929	11,050	10507	-4.91%
County of Sonoma	500,640	492,980	482848	-2.06%
Windsor	27,771	28,248	25625	-9.29%

Source: CA Department of Finance

Table 2: Employment

Employment Factor	2015	2020	2025	Percent Change
Employment	246,200	224,400	239,900	6.91%
Labor Force	258,000	253,600	251,800	-0.71%

Source: CA Employment Development Department

#### Analysis

Upon review of demographic changes since 1990:

- ☒ The demographic changes since the development of the CIWMP do not warrant a revision to any of the countywide planning documents.
- ☐ These demographic changes since the development of the CIWMP warrant a revision to one or more of the countywide planning documents.

See Section 7 for the revision schedule(s).

#### 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 [Disposal Reporting System](#) 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 Waste Flow by [Destination](#) or [Origin](#) 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.

2. The [Waste Characterization Database](https://www2.calrecycle.ca.gov/WasteCharacterization/) 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 <https://www2.calrecycle.ca.gov/WasteCharacterization/>
3. CalRecycle's [Countywide, Regionwide, and Statewide Jurisdiction Diversion Progress Report](https://www2.calrecycle.ca.gov/LGCentral/DiversionProgram) 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 <https://www2.calrecycle.ca.gov/LGCentral/DiversionProgram>

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 [Per Capita Disposal and Goal Measurement \(2007 and Later\)](#) for details

- ☒ The county or regional agency (if it includes the entire county) continues to have adequate disposal capacity (i.e., equal to or greater than 15 years).
- ☐ The county does not have 15 years remaining disposal capacity within its physical boundaries, but the Siting Element does provide a strategy<sup>1</sup> for obtaining 15 years remaining disposal capacity.
- The disposal of waste in 2020 was 387,833.67 tons and in 2024, disposal amount was 398,570 tons.
  - The diversion of materials from the landfill in 2020 was 172,194.11 tons and was 435,879.73 in 2024, the most recent diversion number available.
  - In November 2024, Republic Services reported to ZWS that the Central Disposal Site (SWIS# 49-AA-0001) has an estimated 15 to 16+ years of operational life remaining. Sonoma County is planning to expand the Central Disposal Site through the Sonoma County Central Disposal Site Expansion Project. This project involves renewing prior studies and initiating negotiations with the current operator, Republic Services, to develop preliminary concepts for expanding the landfill's capacity. The expansion is intended to extend the landfill's lifespan, provide a more resilient local waste management system, support economic

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<sup>1</sup> 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.

stability through local job creation while eliminating the need for long-haul transport of waste out of county reducing emissions and strengthening the region's overall environmental sustainability.

- ☐ The county does not have 15 years remaining disposal capacity and the Siting Element does not provide a strategy<sup>2</sup> for obtaining 15 years remaining disposal capacity. See Section 7 for the revision schedule(s).

Analysis

- ☒ These changes in quantities of waste and changes in permitted disposal capacity since the development of the CIWMP do not warrant a revision to any of the countywide planning documents.
- ☐ These changes in quantities of waste and changes in permitted disposal capacity since the development of the CIWMP warrant a revision to one or more of the planning documents. Specifically, . See Section 7 for the revision schedule(s).

Additional Analysis (optional)

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

Since the approval of the CIWMP or the last Five-Year CIWMP Review Report (whichever is most recent), the county experienced the following significant changes in funding for the SE or SP:

Analysis

- ☒ There have been no significant changes in funding for the administration of the SE and SP or the changes that have occurred do not warrant a revision to any of the countywide planning documents.
- ☐ These changes in funding for the administration of the SE and SP warrant a revision to one or more of the countywide planning documents.

Additional Analysis (optional)

ZWS receives a tipping fee surcharge on all refuse disposed in the County of Sonoma-owned transfer stations. Additionally, ZWS receives funding based on the amount of green waste and wood waste disposed of at the County of Sonoma-owned transfer stations. Since FY 2020-2021, ZWS has increased the tipping fee from \$5.95/ton to \$9.52/ton. The increases were necessary to fund the implementation of SB1383, the addition of staff for food recovery program management, C&D management, and the funding for a new Household Hazardous Waste Facility. The fee increases have been implemented gradually beginning in April 2022, and continuing annually through April 2024.

Beginning in April 2022, ZWS annually increased the surcharge for organics collection to cover the increased processing and transportation costs for materials.

#### Section 4.4 Changes in Administrative Responsibilities

The county experienced significant changes in the following administrative responsibilities since the approval of the CIWMP or the last Five-Year CIWMP Review Report (whichever is most recent):

##### Analysis

- ☒ 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, ZWS continues to implement the Sonoma Countywide Integrated Waste Management Plan. With the passage of SB 1383, ZWS added an Edible Food Program Manager to implement food recovery policy and education initiatives. An additional administrative position was added to assist with the implementation of the construction, demolition and deconstruction ordinance, grant review and application, and other administrative tasks.

- ☐ These changes in administrative responsibilities warrant a revision to one or more of the planning documents. See Section 7 for the revision schedule(s).

#### 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. Progress of Program Implementation

###### a. 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 A lists changes in the use of nondisposal facilities (based on the current NDFEs).

Two NDFE updates were submitted for facilities in Windsor. Both are attached below.

###### c. Countywide Siting Element (SE)

- ☒ There have been no changes to the information provided in the current SE.
- ☐ Attachment B lists changes to the information provided in the current SE.

d. Summary Plan

- ☒ There have been no changes to the information provided in the current SP.  
☐ Attachment C lists changes to the information provided in the current SP.

2. *Statement regarding whether Programs are Meeting their Goals*

- ☒ The programs are meeting their goals.  
☐ The programs are not 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 not warrant a revision to any of the planning documents. \
- ☐ Changes in program implementation warrant a revision to one or more of the planning documents. See Section 7 for the revision schedule(s).

**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 CIWMP Review Report (whichever is most recent):

Analysis

- ☒ There are no significant changes in available markets for recycled materials to warrant a revision to any of the planning documents.
- ☐ Changes in available markets for recycled materials warrant a revision to one or more of the planning documents.

Specifically, the only recycled materials under ZWS's control are the hauling of residential organic waste. In 2015, the regional compost facility, Sonoma Compost, where organic material was previously delivered for processing, closed. ZWS contracts the out-hauling of organic material to Cold Creek Compost in Ukiah and to Redwood Landfill's compost facility in Novato. Renewable Sonoma, the company selected by ZWS (ZWS) for the proposed development of an organics processing and compost facility, terminated negotiations with ZWS and with the City of Santa Rosa for the siting of the project on city-owned property located adjacent to the City's Laguna Treatment Plant. Despite diligently pursuing many options, Renewable Sonoma was unable to secure sufficient investment financing to move the project forward.

Sonoma County, in collaboration with ZWS, is working towards siting a new, centralized composting facility at a former landfill site near the Charles M. Schulz Sonoma County Airport in Windsor, with a projected operational start in 2028. This facility will process about 65,000 tons of organic material annually and is intended to reduce costs and greenhouse gas emissions

There has been a reduction in the collection of electronic waste and CRT since 2015.

In June 2015, there were 34 CRV redemption centers throughout Sonoma County. ZWS has prioritized restoring and expanding CRV beverage-container redemption infrastructure across the county in response to statewide closures and shrinking access. In 2022, ZWS launched a concerted effort through a CalRecycle Beverage Container grant to re-establish accessible CRV redemption sites throughout Sonoma County. To date, four sites have been opened in Sebastopol, Healdsburg, Windsor and Rohnert Park.

#### **Section 4.7 Changes in the Implementation Schedule**

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

##### Analysis

- ☒ There are no significant changes in the implementation schedule to warrant a revision to any of the planning documents.
- ☐ Changes in the implementation schedule warrant a revision to one or more of the planning documents.

Note: 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 SUPPLEMENTAL INFORMATION (optional)**

The following addresses any other significant issues/changes in the county and whether these changes affect the adequacy of the CIWMP to the extent that a revision to one or more of the planning documents is needed:

Since the 2020 CoIWMP, ZWS has significantly expanded reuse and repair programming countywide, establishing Repair Fairs and Reuse Fairs as recurring, high-demand community events. These events provide residents with free access to skilled volunteers who repair household items such as small appliances, textiles, bicycles, and electronics—diverting thousands of pounds of materials from disposal each year. In partnership with local jurisdictions, nonprofit organizations, and community makerspaces, ZWS has increased the number, geographic reach, and types of repair services offered, ensuring equitable access for communities across Sonoma County. ZWS offers Repair Fair mini-grants to give local groups and organizations the opportunity to engage with local fixers, and bring repair events to their local community, to reduce waste sent to landfill, extend the life of consumer goods, skill-building and skill-sharing, minimizing carbon emissions associated with purchasing new goods, and, as an added bonus, saving our residents money.

In 2025, the ZWS Board of Directors reviewed the findings of the AB 939 Local Task Force Artificial Turf Ad Hoc Committee, which evaluated the environmental, public health, and lifecycle impacts of artificial turf systems. Based on extensive research demonstrating significant disposal challenges, lack of viable recycling options, potential chemical exposure risks, and the long-term solid waste implications of synthetic turf products, the Board approved the development of a countywide model ordinance establishing a moratorium or ban on the installation of artificial turf. This model ordinance intends to



provide jurisdictions with a consistent policy framework to prevent additional landfill burdens, minimize environmental harm, and allow time for further research into safer, more sustainable alternatives, thereby supporting ColWMP goals related to waste prevention, pollution reduction, and responsible materials management.

ZWS developed a network of seven community compost hubs, which provide free compost to residents at locations throughout the county to support SB 1383 compliance.. In addition, ZWS hosted seasonal compost and mulch giveaway events in partnership with local stakeholder groups who organized and distributed locally produced compost to hundreds of residents each year. To encourage the use of compost and mulch, and to help meet statewide climate action goals, ZWS offers a 10% rebate for compost and mulch purchases totaling at least 20 cubic yards, up to \$25,000 each fiscal year (Jul 1 - June 30).

ZWS offers Food Recovery Organization Capacity Building Mini Grants to provide funding to support of recovery or donation of surplus edible food that would otherwise go to waste, thereby increasing capacity for businesses to donate food and/or organizations to receive more food, safely transport, and distribute food for donation. The purpose of this grant is to help build the capacity of Food Recovery Organizations (FROs) and Food Recovery Services (FRS) to increase the safe recovery of edible surplus food generated by grocers, supermarkets, wholesale food vendors, contract food service providers, food distributors, and other food businesses in Sonoma County, and redistribute edible surplus food to feed people through food donation. Funding is available for non-profit organizations such as food pantries, food banks, community or faith-based organizations, and food recovery services.

ZWS offers mini-grants of up to \$600 for businesses, nonprofit organizations, and community groups toward the purchase of reuse infrastructure and/or services on a first-come, first-served basis. Eligible expenses for reusable food service ware may include, but are not limited to: baskets, plates, bowls, ramekins, cups, mugs, trays, utensils, bulk dispensers, self-service bins, dishwashers, and payment to third-party support for reuse.

The above changes do not affect the adequacy of the CIWMP and a revision is not necessary.

## SECTION 6.0 ANNUAL REPORT REVIEW

- ☒ The Annual Reports for each jurisdiction in the county have been reviewed, specifically those sections that address the adequacy of the CIWMP elements. No jurisdictions reported the need to revise one or more of these planning documents.
- ☐ The Annual Reports for each jurisdiction in the county 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.

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### Analysis

The discussion below addresses the county'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:

ZWS files the Environmental Annual Report annually on behalf of all Sonoma County jurisdictions and the County of Sonoma.

## SECTION 7.0 REVISION SCHEDULE (if required)

Attachment A:

- 2023 NDFE Update for Windsor Material Transfer Facility (3pgs)
- 2024 NDFE Update for SCRR Windsor Transfer Floor (2pgs)

# WINDSOR MATERIAL TRANSFER FACILITY

A division of M&M Services, Inc.

May 1, 2023

Leslie Lukacs  
Executive Director  
Zero Waste Sonoma  
2300 County Center Drive, Suite S..100  
Santa Rosa, CA 95403

Subject: NDFE Update Request – Windsor Material Transfer Facility (WMTF)

Dear Ms. Lukacs,

I am writing to request an update be made to the Non-Disposal Facility Element of the Sonoma County Countywide Integrated Waste Management Plan to include the listing of the Windsor Material Transfer Facility (WMTF) in the Town of Windsor.

Windsor Material Transfer Facility (WMTF) located on heavy-industrial zoned parcel located at 586 Caletti Ave. Windsor CA 95492 will operate a Transfer Processing Recycling Facility where incoming material will be received, processed, reloaded and shipped to further processing facilities and or a state permitted landfill for disposal. Up to 100 tons of material may be received daily. Windsor Material Transfer Facility (WMTF) will submit all required application materials to both the Department of Environmental Health (LEA) and the Town of Windsor for the Facility upon the approval of the NDFE acceptance.

The following information is provided as specified in the Cal Recycle General Guidelines for Updating a Non-Disposal Facility Element (NDFE):

<b>Name of Facility</b>	Windsor Material Transfer Facility (WMTF)
<b>Type of Facility</b>	Transfer Processing Facility
<b>Location</b>	586 Caletti Ave, Windsor, CA 95492
<b>Current Land Use</b>	Heavy Industrial
<b>Facility Capacity</b>	100 tons per day
<b>Anticipated Diversion Rate</b>	50%
<b>Participating Jurisdictions</b>	All Sonoma County Jurisdictions

Please let me know if you need further information in order to process our request.

Sincerely,

*D Abbott*

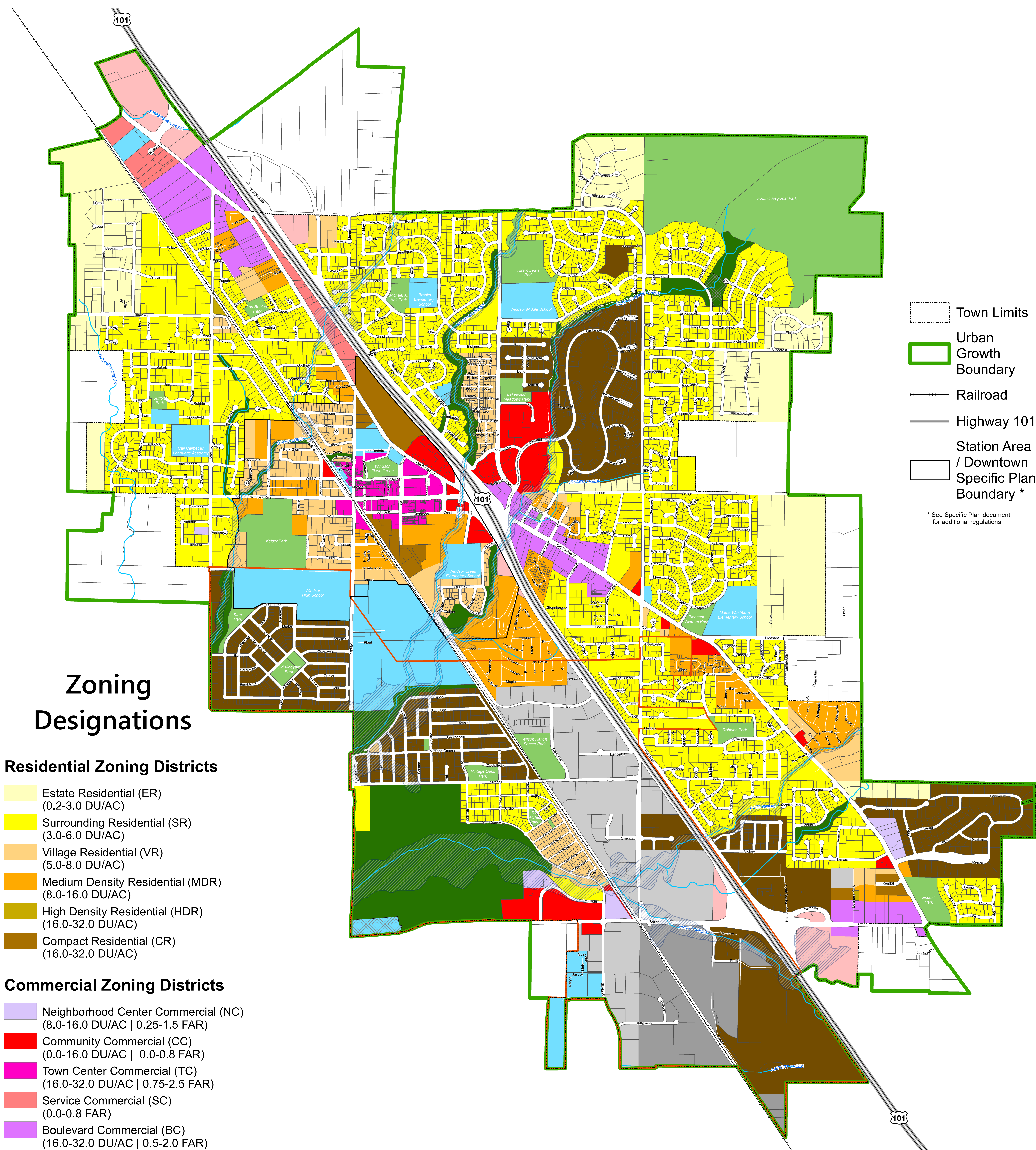
Dustin Abbott  
Vice President  
M&M Services, Inc.  
707-838-2597

590 Caletti Ave. Windsor CA 95492 707-838-2597 [www.pacificsanitation.com](http://www.pacificsanitation.com)





# Town of Windsor Zoning



## Zoning Designations

### Residential Zoning Districts

- Estate Residential (ER)  
(0.2-3.0 DU/AC)
- Surrounding Residential (SR)  
(3.0-6.0 DU/AC)
- Village Residential (VR)  
(5.0-8.0 DU/AC)
- Medium Density Residential (MDR)  
(8.0-16.0 DU/AC)
- High Density Residential (HDR)  
(16.0-32.0 DU/AC)
- Compact Residential (CR)  
(16.0-32.0 DU/AC)

### Commercial Zoning Districts

- Neighborhood Center Commercial (NC)  
(8.0-16.0 DU/AC | 0.25-1.5 FAR)
- Community Commercial (CC)  
(0.0-16.0 DU/AC | 0.0-0.8 FAR)
- Town Center Commercial (TC)  
(16.0-32.0 DU/AC | 0.75-2.5 FAR)
- Service Commercial (SC)  
(0.0-0.8 FAR)
- Boulevard Commercial (BC)  
(16.0-32.0 DU/AC | 0.5-2.0 FAR)
- Gateway Commercial (GC)  
(0.0-0.8 FAR)
- Regional Commercial (RC)  
(0.0-0.8 FAR)

### Industrial Zoning Districts

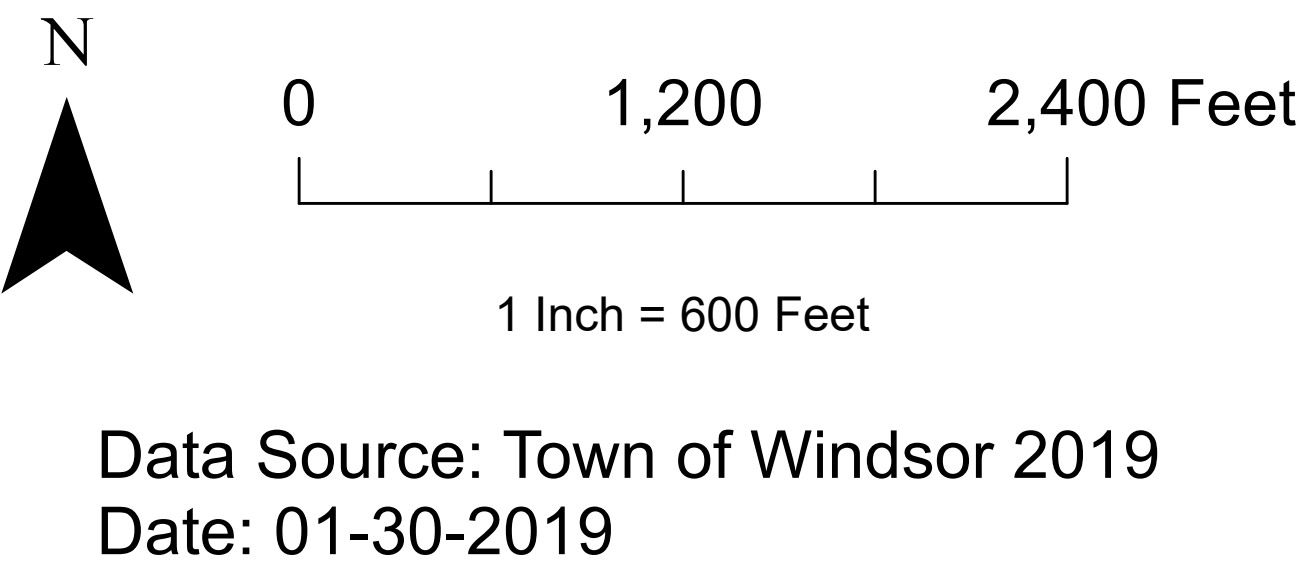
- Light Industrial (LI)  
(0.0-0.6 FAR)
- Heavy Industrial (HI)  
(0.0-0.5 FAR)

### Special Purpose Zoning Districts

- Open Space (OS)  
(0.0-0.5 FAR)
- Planned Development (PD)
- Recreation (REC)  
(0.0-0.1 FAR)
- Public/Institutional (PI)  
(0.0-1.0 FAR)

### Overlay Zoning Districts

- Airport Safety (-AS)
- Flood Hazard (-F)
- Historic (-HO)



Data Source: Town of Windsor 2019  
Date: 01-30-2019



<b>TABLE 2-6</b> <b>Allowed Uses and Permit Requirements</b> <b>for Industrial Zoning Districts</b>			P      Permitted Use (2) (3) MUP   Minor Use Permit Required (3) UP    Use Permit Required (3) —     Use not allowed	
LAND USE (1)	PERMIT REQUIRED BY DISTRICT			Specific Use Regulations
	BPI	LI	HI	

#### AGRICULTURE & OPEN SPACE USES

Beekeeping	P	P	—	
Crop production and horticulture	—	P	P	

#### INDUSTRY, MANUFACTURING & PROCESSING USES

Agricultural products processing	—	UP	UP	
Animal processing plants, rendering	—	—	UP	
Chemical product manufacturing	—	—	UP	
Concrete, gypsum, and plaster products	—	—	UP	
Electronics, equipment, and appliance manufacturing	P	P	P	
Fabric product manufacturing	P	P	P	
Food and beverage manufacturing	P	P	P	
Furniture and fixtures manufacturing, cabinet shops	P	P	P	
Handcraft industries, small scale manufacturing	P	P	P	
Laundries and drycleaning plants	P	P	P	
Lumber and wood product manufacturing	—	P	P	
Machinery manufacturing	—	P	P	
Metal products fabrication, machine/welding shops	—	P	P	
Metal products manufacturing	—	UP	UP	
Paper products manufacturing	—	P	P	
Paving material manufacturing	—	—	UP	
Pharmaceuticals manufacturing	P	P	P	
Plastics, synthetics, rubber products manufacturing	—	—	P	
Printing and publishing	P	P	P	
Recycling – Composting	—	P	P	27.34.160
Recycling – Large collection facility	—	UP	P	27.34.160
Recycling – Light processing facility	—	UP	P	27.34.160
Recycling – Scrap and dismantling yards	—	—	UP	27.34.160
Recycling – Small collection facility	—	P	P	27.34.160
Research and development (R&D)	P	P	P	
Structural clay and pottery product manufacturing	P	P	P	
Textile and leather product manufacturing	—	UP	P	
Warehousing, wholesaling and distribution	P	P	P	
Wineries, distilleries	—	P	P	

#### Notes:

- (1) See Section 27.06.030.A regarding uses not listed. See Article 6 for definitions of the listed land uses.
- (2) Zoning Clearance required, see Section 27.42.020.
- (3) Site Plan and Design Review may also be required. See Section 27.42.030.



June 5, 2024

Leslie Lukacs  
Zero Waste Sonoma  
2300 County Center Drive  
Suite B-100  
Santa Rosa, Ca. 95403

Re: Sonoma County Resource Recovery (SCRR) – 10611 Redwood Ct. Windsor  
Non-Disposal Facility Element (NDFE) – Amendment request

Dear Ms. Lukacs,

On behalf of Sonoma County Resource Recovery, please find this request to amend the Sonoma County Non-Disposal Facility Element (NDFE) to include the proposed SCRR Recycling Transload Facility to be located at 10611 Redwood Ct., Windsor California. The proposed facility has received a Use Permit including a CEQA determination from the Town of Windsor. SCRR is preparing an application to submit to the Sonoma County Department of Health Services Environmental Health and Safety Section, acting as the Local Enforcement Agency (LEA), to obtain a Solid Waste Facility Permit (SWFP) at the Registration tier level for the Recycling Transload Facility to receive up to 99.9 tons per day.

Facility Contact Information:

Contact Name:	Alissa Johnson, Administrative Operations Manager
Contact Address:	10611 Redwood Ct., Windsor, Ca. 95492
Contact Phone:	(707) 795-7470, ext. 6182
Contact Email:	<a href="mailto:alissa@sonomacorr.com">alissa@sonomacorr.com</a>

Facility Information:

Facility Owner:	Sonoma County Resource Recovery
Facility Operator:	Sonoma County Resource Recovery
Facility Name:	Sonoma County Resource Recovery
Facility Address:	10611 Redwood Ct., Windsor, Ca. 95492
SWIS #:	TBD
Facility Type:	Recycling Transload Facility
Facility Capacity:	99.9 Tons/Day



Materials Recovered:	Municipal Recyclables
Diversion Rate:	100%
Participating Jurisdictions:	Town of Windsor and surrounding areas

Thank you for your consideration and we look forward to addressing any questions that you may have.

Sincerely,

A handwritten signature in blue ink, appearing to read "Brian Ling", is written over the printed name.

Brian Ling  
Land Use Consultant for SCRR

Cc: Liz Bortolotto, LTF  
Alissa Johnson, SCRR  
Geoff Harrison, SCRR