

DEL NORTE COUNTY SOLID WASTE TASK FORCE

Meeting Agenda

Del Norte Solid Waste Management Authority Conference Room
1700 State Street Crescent City, CA 95531
Thursday, 20 February 2025, 2:00 PM – 4:00 PM

To join via Teleconference, you may log-in using the MicroSoft Teams app (which is available here: <https://www.microsoft.com/en-us/microsoft-365/microsoft-teams/download-app>). You will be prompted to enter the conference ID, followed by the pound sign. Once you have entered those you will be admitted into the phone meeting.

Meeting ID: 234 400 276 415 Passcode: Dh9qP7PE

ITEMS FOR DISCUSSION:

1. Call to order.
2. Public comment. Any member of the public is welcome to discuss any subject relating to solid waste issues in Del Norte County. Public comment is limited to three (3) minutes.
3. Discussion and possible adoption of the minutes from the Del Norte Solid Waste Task Force meeting of 13 January 2024. **
4. Discussion and possible action regarding process and timeline for completing a 5-year review report of the Del Norte Solid Waste Management Authority's Regional Agency Integrated Waste Management Plan (RAIWMP). **
5. Discussion and possible action regarding second Community Planning Meeting of strategies for managing organic discards, reducing food waste, supporting food rescue and redistribution programs, composting and related programs in 2025 and beyond, possibly on March 25th or April 1,2, or 3rd, 2025.*
6. Discussion and possible action regarding dates for next Del Norte Solid Waste Task Force meeting addressing this Five-year review of the RAIWMP, possibly on March 11, 2025.
6. Adjournment. Adjourn to the next meeting of the Del Norte County Solid Waste Task Force, possibly on Tuesday March 11, 2025 at 3 P.M. at the Del Norte Solid Waste Management Authority Conference Room at 1700 Street, Crescent City.

** indicates attachments

DEL NORTE COUNTY SOLID WASTE TASK FORCE
Minutes

**Del Norte Solid Waste Management Authority
Conference Room 1700 State Street Crescent City, CA 95531
Monday, 13 January 2025, 2:00 PM – 4:00 PM**

Present: Craig Strong, Chair
Kyra Seymour, DNSWMA Assistant Director
Stephen Gibbs
Sarah Campbell, Family Resource Center
Koiya Tuttle, Yurok Tribe
Joel Wallen, Hambro/WSG
Monica Hiner, Tolowa Dee'Ni Nation (arrived 2:25 PM)
Chandra Ordway, Recology Del Norte

Absent: Jon Perry, Recology Del Norte

Also Present: Tedd Ward, DNSWMA Director
Marina MacNeill, Family Resource Center

ITEMS FOR DISCUSSION:

1. Chair Strong called the meeting to order at 2:12 PM.
2. **Public comment.** Any member of the public is welcome to discuss any subject relating to solid waste issues in Del Norte County. Public comment is limited to three (3) minutes.

Koiya Tuttle provided an update regarding the Yurok Tribe's installation of three anaerobic digesters, including two servicing their upriver communities.. These devices are made in Holland, cost about \$138K per unit, and all units together can process about 350 pounds of food per day in total.

3. **Discussion and possible adoption of the minutes from the Del Norte Solid Waste Task Force meeting of 29 August 2024.**

On a motion by Kyra Seymour and seconded by Koiya Tuttle, and adopted by an unanimous vote of those present, the minutes were approved as presented.

4. **Discussion and possible action regarding process and timeline for completing a 5-year review report of the Del Norte Solid Waste Management Authority's Regional Agency Integrated Waste Management Plan**

Director Ward reviewed this process and expectations. Using the most recent Electronic Annual Report as a means to summarize the status of programs implemented under the California Integrated Waste Management Act of 1989 (AB 939), Director Ward reviewed the programs on the first 16 pages of this 69

page report with the Task Force. This review will continue at the next Task Force Meeting focused on this 5-year review.

The Task Force also set the date for the next meeting to discuss this issue as February 20th.

5. **Adjournment.** At 4:07 P.M. Chair Strong adjourned to the next meeting of the Del Norte County Solid Waste Task Force on Wednesday January 29, 2025 at 3 P.M. at the Del Norte County Board of Supervisors' Chambers at 981 H Street, Crescent City.

Minutes Respectfully prepared by Tedd Ward



2023 Del Norte Solid Waste Management Authority Electronic Annual Report summary

This Annual Report Summary is an official record of your CalRecycle Electronic Annual Report submission, except for your Venue/Event section information, which is contained in a separate report.

You may reach that section from the Electronic Annual Report's left navigation bar. Before submitting your report to CalRecycle, please take the time to review everything on this page to confirm it is complete and correct. If you need to modify some information, close this window to return to the Electronic Annual Report to make your corrections. Then, preview the report again.

Summary Generated On: Wednesday, December 11, 2024, 12:00:33 PM

Summary
Jurisdiction: Del Norte Solid Waste Management Authority
Report Year Filed: 2023
Report Status: Supervisor Reviewed

Submitted Information
Date Report Submitted: Wednesday, July 31, 2024
Report Submitted By: Kyra Seymour (kyra@recycledelnorte.ca.gov)

Jurisdiction Contact
Jurisdiction Contact: Tedd Ward
Address: P.O. Box 1924, Crescent City, CA 95531
Phone Number: (707) 465-1100
Fax Number: (707) 465-1300
Email Address: tedd@recycledelnorte.ca.gov
Update Contact Info: https://www2.calrecycle.ca.gov/Forms/LGCentral/ReportingEntityContactChange/





Procurement: Del Norte Solid Waste Management Authority (2023)

Recovered Organic Waste Product Procurement (SLCP)

Jurisdiction name	Procurement target	Annual procurement	Adjusted Procurement target
Crescent City	503	0.00	0.00
Del Norte-Unincorporated	1,653	0.00	0.00

Recovered Organic Waste Product Procured (SLCP)

Jurisdiction name	Rural exemption	Renewable gas in the form of transportation fuel (DGE)	Electricity from renewable gas (kWh)	Renewable gas used for heating applications (therms)	Electricity from biomass conversion (kWh)	Compost (cubic yards)	Compost (tons)	Mulch (tons)
Crescent City	<input checked="" type="checkbox"/>							
Del Norte-Unincorporated	<input checked="" type="checkbox"/>							

Jurisdiction name Additional description

Crescent City	
Del Norte-Unincorporated	



Adjusted Recovered Organic Waste Product Procured (SLCP)

Jurisdiction name	Rural exemption	Did the jurisdiction implement an Adjusted Recovered Organic Waste Product Procurement Target?	Transportation fuel (DGE)	Electricity (kWh)	Gas used for heating applications (therms)
Crescent City	<input checked="" type="checkbox"/>	No			
Del Norte-Unincorporated	<input checked="" type="checkbox"/>	No			
Jurisdiction name	Additional description				
Crescent City					
Del Norte-Unincorporated					



Recycled Product Procurement (Combined)

- Compost
- Mulch
- Renewable transportation fuel (from organic waste)
- Energy (from organic waste)
- Renewable gas in the form of transportation fuel
- Electricity from renewable gas
- Renewable gas used for heating applications
- Electricity from biomass conversion
- Recycled-content paper (janitorial supplies, paper towels, etc.)
- Recycled-content paper (white & colored ledger, computer paper, other office paper, etc.)
- Re-refined oil
- Re-treaded tires
- Pavement surfacing (RAC, recycled aggregate)
- Recycled-content paint
- Other procurement

SRRE Programs

Program Name	Program description
<input checked="" type="checkbox"/> 1030-SR-PMT Procurement	Per site visits and conference calls, staff clicked the following boxes: RCP paper (janitorial supplies, paper towels, etc.) and Recycled-Content Paper (white & colored ledger, computer paper, other office paper, etc.), and RCP paint. Information from the City of Crescent City that 4 Cases envelopes 29 cases paper towels, and 71 Cases toilet paper of at least 30% Post consumer waste recycled.





Edible Food: Del Norte Solid Waste Management Authority (2023)

Edible Food Recovery (SLCP)

Jurisdiction name	Number of commercial edible food generators	Number of food recovery services and organizations located in the jurisdictions	Total pounds of edible food recovered by food recovery organizations and services
Crescent City	1	4.00	11,463.00
Del Norte-Unincorporated	2	0.00	4,460.00

Jurisdiction name Additional description

Crescent City	
Del Norte-Unincorporated	



Collection Systems: Del Norte Solid Waste Management Authority (2023)

Collection Container Systems (SLCP)

Jurisdiction Name	Hauler name	Rural exemption
Crescent City	Recology	<input checked="" type="checkbox"/>
Del Norte- Unincorporated	Recology	<input checked="" type="checkbox"/>



Residential

Jurisdiction Name	Hauler name	Hauler does not collect residential	Container(s)
Crescent City	Recology	<input type="checkbox"/>	Gray, Blue, Green
Del Norte-Unincorporated	Recology	<input type="checkbox"/>	Gray, Blue, Green

Jurisdiction Name	Hauler name	3+ containers	Number of generators	Organics allowed in gray container (3+ container)?	3-containers	Number of generators	Organics allowed in gray container (3-containers)?
Crescent City	Recology	<input type="checkbox"/>			<input checked="" type="checkbox"/>	555	Yes
Del Norte-Unincorporated	Recology	<input type="checkbox"/>			<input checked="" type="checkbox"/>	3,544	Yes

Jurisdiction Name	Hauler name	2-containers	Number of generators	1-containers	Other	Number of generators
Crescent City	Recology	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>
Del Norte-Unincorporated	Recology	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>



Commercial

Jurisdiction Name	Hauler name	Hauler does not collect commercial	Container(s)
Crescent City	Recology	<input type="checkbox"/>	Gray, Blue
Del Norte-Unincorporated	Recology	<input type="checkbox"/>	Gray, Blue

Jurisdiction Name	Hauler name	3 + containers	Number of generators	Organics allowed in gray container (3+ container)?	3-containers	Number of generators	Organics allowed in gray container (3-container)?
Crescent City	Recology	<input type="checkbox"/>			<input type="checkbox"/>		
Del Norte-Unincorporated	Recology	<input type="checkbox"/>			<input type="checkbox"/>		

Jurisdiction Name	Hauler name	2-containers	Number of generators	1-containers	Number of generators	Other	Number of generators
Crescent City	Recology	<input checked="" type="checkbox"/>	149	<input type="checkbox"/>		<input type="checkbox"/>	
Del Norte-Unincorporated	Recology	<input checked="" type="checkbox"/>	188	<input type="checkbox"/>		<input type="checkbox"/>	

Jurisdiction Name Hauler name Additional description

Crescent City	Recology	N/A
Del Norte-Unincorporated	Recology	



Compostable plastics and plastic bags allowed in green container and collection facilities (SLCP)

Jurisdiction Name	Rural exemption
Crescent City	<input checked="" type="checkbox"/>
Del Norte-Unincorporated	<input checked="" type="checkbox"/>

Jurisdiction Name	Compostable plastics allowed in green container?	Identify the facility that provided notice that it accepts and recovers compostable plastics from the green container or select applicable RDRS facility number(s) if applicable
Crescent City	No	
Del Norte-Unincorporated	No	

Jurisdiction Name	Organics allowed to be placed in plastic bags in green container?	Identify the facility that provided notice that it accepts and removes plastic bags from the green container when it recovers source separated organic waste or select applicable RDRS facility number(s) if applicable
Crescent City	No	
Del Norte-Unincorporated	No	

Jurisdiction Name	Additional description
Crescent City	
Del Norte-Unincorporated	



Organic Waste Haulers (SLCP)

Jurisdiction Name	Rural exemption	Number of haulers approved to collect organic waste	Number of haulers approval revoked or denied
Crescent City	<input checked="" type="checkbox"/>	0	0
Del Norte-Unincorporated	<input checked="" type="checkbox"/>	0	0

Jurisdiction Name RDRS facility number of each facility (including high diversion organic waste processing facilities) receiving organic waste from approved haulers

Crescent City	
Del Norte-Unincorporated	

Jurisdiction Name No RDRS facility number Identified facilities not in RDRS

Crescent City	<input type="checkbox"/>	
Del Norte-Unincorporated	<input type="checkbox"/>	

Jurisdiction Name Additional description

Crescent City	
Del Norte-Unincorporated	



High Diversion Organic Waste Processing Facilities (SLCP)

Jurisdiction Name	Rural exemption	Is an organic waste collection service implemented that requires use of a high diversion organic waste processing facility	RDRS facility number of each facility receiving organic waste from the jurisdiction
Crescent City	<input checked="" type="checkbox"/>		
Del Norte- Unincorporated	<input checked="" type="checkbox"/>		

Jurisdiction Name	Additional description
Crescent City	
Del Norte- Unincorporated	



Commercial Programs: Del Norte Solid Waste Management Authority (2023)

Material Types Collected (Combined)

Paper

- Uncoated corrugated cardboard
- Paper grocery bags
- Other paper bags/kraft paper
- Newspaper
- Office paper (white & colored ledger, computer paper, other office paper)
- Magazines and catalogs
- Folding cartons and other paperboard packaging
- Other recyclable paper (describe in box below)
- Miscellaneous paper packaging (describe in box below)
- Aseptic containers
- Gable-top cartons
- Compostable paper - non-packaging
- Compostable paper - packaging
- Remainder/compost paper - other (describe in box below)

Landscape materials

- Leaves and grass
- Prunings and trimmings
- Branches and stumps

Building products

- Clean dimensional lumber
- Clean engineered wood
- Clean pallets and crates
- Wood waste - treated/painted/stained
- Other recyclable wood (describe in box below)
- Remainder/composite organic (describe in box below)

Food

- Foodwaste
- Food soiled paper

Glass

- Glass

Metal

- Aluminum
- Tin/Steel

Plastic

- Plastic #1 - PET
- Plastic #2 - HDPE
- Plastic #3 - PVC
- Plastic #4 - LDPE
- Plastic #5 - PP
- Plastic #6 - PS
- Plastic #7 - Other
- Expanded or foamed plastic (any resin type)
- Film plastic (any resin type)

Additional materials

- Manure
- Biosolids
- Digestate
- Sludges
- Organic textiles and carpet
- Other materials (describe in box below)

Describe Materials(s):

SRRE Programs

Program Name	Program description
<input checked="" type="checkbox"/> 1020-SR-BWR Business Waste Reduction Program	Recology Del Norte offers commercial audits and outreach and education to their customers.
<input checked="" type="checkbox"/> 1050-SR-GOV Government Source Reduction Programs	Reuse programs include oil-based paints and stains received under the PaintCare recycling program, and carpeting recovered under the carpet recycling program with CARE.
<input checked="" type="checkbox"/> 2030-RC-OSP Commercial On-Site Pickup	This program applies to each commercial or public entity that generates four cubic yards, or 880 pounds or more of solid waste and recyclable or compostable materials per week, or that generates 16 cubic yards or 6520 pounds or more of solid waste and recyclable or compostable material per month. This commercial recycling program also applies to all multi-family residential properties with five or more units at the same address, regardless of the amount of commercial solid waste generated. total number of businesses services is 325 but only 69 meet threshold qualifications.
<input checked="" type="checkbox"/> 2040-RC-SFH Commercial Self-Haul	Commercial collection is not mandatory, and many self-haul. Free recycling drop-off bins are located at all solid waste facilities and rates at the transfer stations are lower for separated recyclable, reusable inert, or organic materials. G. H Outreach also provides commercial and agency multi-material recyclables collections from offices while employing developmentally disabled adults. Also, many grocery and drug stores bale and market their corrugated cardboard. Many restaurants also have their grease-traps pumped by North State Rendering (for tallow products) or Footprint recycling (for bio-diesel).
<input checked="" type="checkbox"/> 3020-CM-COG Commercial On-Site Greenwaste Pick-up	This Service is offered by Recology Del Norte, but not widely used, so far only the local Walmart has signed up for service.
<input checked="" type="checkbox"/> 3030-CM-CSG Commercial Self-Haul Greenwaste	All self-haul yard debris was reported as residential.
<input checked="" type="checkbox"/> 3040-CM-FWC Food Waste Composting	This program has been deferred at least until a permitted composting site is operational in Del Norte County.



Residential Programs: Del Norte Solid Waste Management Authority (2023)

Material Types Collected (Combined)

Paper

- Uncoated corrugated cardboard
- Paper grocery bags
- Other paper bags/kraft paper
- Newspaper
- Office paper (white & colored ledger, computer paper, other office paper)
- Magazines and catalogs
- Folding cartons and other paperboard packaging
- Other recyclable paper (describe in box below)
- Miscellaneous paper packaging (describe in box below)
- Aseptic containers
- Gable-top cartons
- Compostable paper - non-packaging
- Compostable paper - packaging
- Remainder/compost paper - other (describe in box below)

Landscape materials

- Leaves and grass
- Prunings and trimmings
- Branches and stumps



Building products

- Clean dimensional lumber
- Clean engineered wood
- Clean pallets and crates
- Wood waste - treated/painted/stained
- Other recyclable wood (describe in box below)
- Remainder/composite organic (describe in box below)

Food

- Foodwaste
- Food soiled paper

Glass

- Glass

Metal

- Aluminum
- Tin/Steel

Plastic

- Plastic #1 - PET
- Plastic #2 - HDPE
- Plastic #3 - PVC
- Plastic #4 - LDPE
- Plastic #5 - PP
- Plastic #6 - PS
- Plastic #7 - Other
- Expanded or foamed plastic (any resin type)
- Film plastic (any resin type)

Additional materials

- Manure
- Organic textiles and carpet
- Other materials (describe in box below)

Describe Materials(s):

SRRE Programs



Program Name	Program description
<input checked="" type="checkbox"/> 1010-SR-BCM Backyard and On-Site Composting/Mulching	<p>Partnerships with Tolowa environmental division allowed us to create a series of virtual workshops. We are also going to be partnering with permaculture guild and others in future.</p>
<input checked="" type="checkbox"/> 1060-SR-MTE Material Exchange, Thrift Shops	<p>Staff continued to work on a regional online directory listing and describing all thrift and reuse boutique stores in Humboldt County and Del Norte County. Staff also worked on showcasing a best of reuse shop.</p>
<input checked="" type="checkbox"/> 2000-RC-CRB Residential Curbside	<p>When Recology Del Norte ended processing through Julindra Recycling, several materials were dropped from our recycling programs due to processing costs, distance to markets, and reduced scrap value. Materials eliminated from the recycling stream included: film plastics, plastic bags and bubble wrap, styrofoam (block and peanuts), cartons, and hard plastic toys and auto parts. In terms of plastic codes, non-container plastics #3 and #6 are no longer recyclable in Del Norte County. Non-container plastics #1, #2, #4, #5, and #7 are still acceptable. <i>-Separated styro collection for disposal</i></p>
<input checked="" type="checkbox"/> 2010-RC-DRP Residential Drop-Off	<p>Community recycling drop-off location at the Del Norte County Fairgrounds were re-located to the Del Norte County Transfer Station, increasing the number of cardboard and mixed material containers at this location but reducing the total numbers of recycling drop-off locations. Recology Del Norte has expressed concern regarding the proportion of non-recyclable materials dumped near or in these bins at unstaffed community drop-off recycling locations, which has resulted in a contamination level of 20% to 30% at three drop-off locations. <i>SR bins</i></p>
<input checked="" type="checkbox"/> 2020-RC-BYB Residential Buy-Back	<p>In January 2017, the Authority Director lobbied legislators and CalRecycle staff for swift actions to relieve the financial challenges facing the buy-back centers in California remaining since the over 30% reduction in the number of buy-back centers since 2013. We also tried to communicate the critical role such centers play in processing a wide variety of nonbeverage container and non-used-oil materials. In short, as each additional buy-back center closes, our state's capacity to recycle is also diminished. To date, no significant action has been made at the state level to assure the continued viability of buy-back centers. Hambro Forest Services is our Counties only CRV redemption place, open only 3 days per week. In an attempt to support CRV redemption in our rural county we are assisting Hambro Forest services in an application to a pilot program, that may increase service to underserved populations in this county, this has been a rather arduous task and we may not see the beginning of this program until 2020. The pilot program was not possible for numerous and frustrating reasons, and we are currently looking at an even broader failure in this area. <i>Ship gear - Asking CSD for both bins</i></p>
<input checked="" type="checkbox"/> 3000-CM-RCG Residential Curbside Greenwaste Collection	<p>Recology Del Norte offers this service currently not widely chosen by residents. <i>1/6 usage</i></p>
<input checked="" type="checkbox"/> 3010-CM-RSG Residential Self-haul Greenwaste	<p>Yard debris is received at the Del Norte County Transfer Station for just 35% of the cost to dispose trash, so self-haulers and landscape contractors have a financial incentive to separate those materials for recovery. 1681.04 tons of self-haul green waste received. <i>White boxes irritate</i></p>



Education and Outreach: Del Norte Solid Waste Management Authority (2023)

SLCP, MCR, MORE, and SRRE/HHWE Education and Outreach (combined)

Jurisdiction Name	Rural exemption
Crescent City	<input checked="" type="checkbox"/>
Del Norte-Unincorporated	<input checked="" type="checkbox"/>

What type of education and outreach were provided to all generators, including organic waste generators, and how many generators received each type of education and outreach? (Includes education and outreach for SLCP, MORE, MCR, and SRRE/HHWE) Select all that apply.

Jurisdiction Name	Print	Number of generators that received SLCP material	Electronic	Number of generators that received SLCP material	Direct contact	Number of generators that received SLCP material	Other	Number of generators that received SLCP material
Crescent City	<input checked="" type="checkbox"/>	0	<input checked="" type="checkbox"/>	3	<input checked="" type="checkbox"/>	0	<input checked="" type="checkbox"/>	0
Del Norte-Unincorporated	<input checked="" type="checkbox"/>	0	<input checked="" type="checkbox"/>	0	<input checked="" type="checkbox"/>	0	<input checked="" type="checkbox"/>	0

Describe SLCP, MCR, MORE, and SRRE/HHWE education and outreach

Jurisdiction Name	Describe SLCP, MCR, MORE, and SRRE/HHWE education and outreach
Crescent City	Our tier 1 and tier 2 all received information about SLCP and SB 1383 in order to facilitate food rescue. Recology also does outreach and education about MRC, MORE, and SRRE/HHWE
Del Norte-Unincorporated	Our tier 1 and tier 2 all received information about SLCP and SB 1383 in order to facilitate food rescue. Recology also does outreach and education about MRC, MORE, and SRRE/HHWE



Commercial Edible Food Generators Education and Outreach (SLCP)



What type of education and outreach were provided to commercial edible food generators and how many generators received each type of education and outreach? Select all that apply.									
Jurisdiction Name	Print	Number of edible food generators that received material	Electronic	Number of edible food generators that received material	Direct contact	Number of edible food generators that received material	Other	Number of edible food generators that received material	Number of edible food generators that received material
Crescent City	<input checked="" type="checkbox"/>	1	<input checked="" type="checkbox"/>	1	<input checked="" type="checkbox"/>	0	<input checked="" type="checkbox"/>	0	0
Del Norte- Unincorporated	<input checked="" type="checkbox"/>	2	<input checked="" type="checkbox"/>	2	<input checked="" type="checkbox"/>	0	<input checked="" type="checkbox"/>	0	0
Jurisdiction Name Describe education and outreach selected									
Crescent City	Our tier 1 all received information Via email and on our website, also letters were mailed about SLCP and SB 1383 in order to facilitate food rescue.								
Del Norte- Unincorporated	Our tier 1 and tier 2 all received information Via email and on our website, also letters were mailed about SLCP and SB 1383 in order to facilitate food rescue.								



SRRE Programs

Program Name	Program description
<input checked="" type="checkbox"/> 5000-ED-ELC Electronic (radio, TV, web, hotlines)	Website revised and redesigned. Facebook account now active and maintained. Authority staff have conducted radio outreach for household hazardous waste, and mattress collection events in addition to campaigns to reduce contaminants in recyclables collected by Recology Del Norte. Staff also conduct monthly Radio shows discussing resource management, Called Rethinking Recycling Radio. We also added a QR Code leading to our website.
<input checked="" type="checkbox"/> 5010-ED-PRN Print (brochures, flyers, guides, news articles)	Outreach flyers and brochures updated annually. Also New material is created as regulations change.
<input checked="" type="checkbox"/> 5020-ED-OJT Outreach (tech assistance, presentations, awards, fairs, field trips)	Green Ribbon awards issued in 2019. Radio program Rethinking Recycling airs once a month with the Director Tedd Ward, and the Facilities and Programs Coordinator Kyra Seymour. Staff participated in state fair, our largest event in the County, and our best opportunity for in person outreach and education.
<input checked="" type="checkbox"/> 5030-ED-SCH Schools (education and curriculum)	Outreach in schools was greatly increased due to a run of Eco Hero shows fully funded through Cal Recycles Beverage Container, and used oil grants. These shows were virtual, and in person this year. Eco Hero added to their curriculum and are now also educating about organics. Recology also has a Waste Zero specialist that does recycle right workshops at our county schools.
<input checked="" type="checkbox"/> 9040-HH-EDP Education Programs	Collections franchise, Recology Del Norte has a Zero Waste Coordinator responsible for outreach and education. Eco hero made comprehensive educational musical shows in all county schools on oil recycling and redemption. Organics diversion and more.

1/2020s - RV's - brochure

*Individual Requirements
- Radio show
- Recycling awards*



**MWELo, CALGreen, C&D, and Other Programs: Del Norte Solid Waste Management Authority
(2023)**

MWELo (SLCP)

Jurisdiction Name	Number of projects subject to the Model Water Efficient Landscape Ordinance (MWELo)
Crescent City	0
Del Norte-Unincorporated	0

Jurisdiction Name	Additional description
Crescent City	
Del Norte-Unincorporated	

CALGreen (SLCP)

Jurisdiction Name	Number of construction and demolition debris removal activities conducted in compliance with CALGreen
Crescent City	0
Del Norte-Unincorporated	69

Jurisdiction Name	Additional description
Crescent City	
Del Norte-Unincorporated	



Recycling (Combined)

Inerts

- Asphalt Paving
- Brick
- Concrete/cement
- Gypsum Board/drywall
- Rock, soils and fines
- Mixed C + D

SRRE Programs

Program Name	Program description
<input checked="" type="checkbox"/> 2070-RC-SNL Special Collection Seasonal (regular)	Recology Del Norte offers a spring cleanup pickup to their customers, available during one week in May by request. They also offer free holiday tree collections in January.
<input checked="" type="checkbox"/> 2080-RC-SPE Special Collection Events	The Del Norte Solid Waste Management Authority, Hambro, and its collection contractor Recology Del Norte support and/or help organize annual post fourth of July, and beach and river cleanups. So large public events have a recycling service available to them, the new collections franchise offers special events cart services with paired trash and recycling containers, and the cost for this service is lower if there is minimal contamination of the recyclables collected.
<input checked="" type="checkbox"/> 2090-RC-OTH Other Recycling	Carpet and carpet padding
<input checked="" type="checkbox"/> 4010-SP-SLG Sludge (sewage/industrial)	DNSWMA determined that the Crescent City Wastewater Treatment Plant is specifically excluded from the collections franchise, empowering the City of Crescent City to either use the rates negotiated under the new collections franchise or to separately contract for their own collection, processing, and disposal of sludge, screenings, skimmings, and grit.
<input checked="" type="checkbox"/> 4020-SP-TRS Tires	Dropped in an earlier year
<input checked="" type="checkbox"/> 4030-SP-WHG White Goods	Tonnages include all metal appliances, refrigerators and freezers received at the Del Norte County Transfer Station
<input checked="" type="checkbox"/> 4040-SP-SCM Scrap Metal	Ferrous, non-ferrous, and mixed metals are received at the Del Norte County Transfer Station from self-haulers at a rate that is less than 20% of the per ton rate charged for mixed waste disposal.

<input checked="" type="checkbox"/> 4050-SP-WDW Wood Waste	Self-haulers can drop off separated untreated wood and pallets for a reduced fee fee at the Del Norte County Transfer Station. Customers can also take untreated wood for fuel for their wood stoves and fireplaces for no charge from the DNCTS.
<input checked="" type="checkbox"/> 4060-SP-CAR Concrete/Asphalt/Rubble	The Del Norte County Transfer Station has reduced rates for separated asphalt, concrete (< 18", no steel), and clean soils. These materials are stored in piles outside and are available to customers for reuse.
<input checked="" type="checkbox"/> 4090-SP-RND Rendering	In 2012, DNSWMA partnered with North State Rendering so there is a 55 gallon drum in the hazardous waste building to receive household fats, oils, and greases for rendering recovery. This same company, along with Footprint Recycling, also collect from restaurant grease traps. Currently DNSWMA is collecting this material, however companies handling this material are in transition.
<input checked="" type="checkbox"/> 4100-SP-OTH Other Special Waste	Tonnage reported includes .89 tons of paint reused in addition to 11.22 tons of paint recycled. price of paint has recently increased quite a bit.
<input checked="" type="checkbox"/> 6000-PI-PLB Product and Landfill Bans	All locally-implemented disposal or product bans are those that have been adopted as State laws.
<input checked="" type="checkbox"/> 6010-PI-EIN Economic Incentives	The customer self-haul rates as set to provide incentives to separate and recover materials from their wastes by reducing the disposal fees for brush, metals, and other recoverable or recyclable materials.

update



Household Hazardous Waste Programs: Del Norte Solid Waste Management Authority (2023)

SRRE Programs	
Program Name	Program description
<input checked="" type="checkbox"/> 9000-HH-PMF Permanent Facility	all HHW received through ABOP program, excluding CRT's and consumer electronics
<input checked="" type="checkbox"/> 9010-HH-MPC Mobile or Periodic Collection	Single day HHW day in September
<input checked="" type="checkbox"/> 9030-HH-WSE Waste Exchange	Tonnage or reuse at Transfer Station reported under Transfer Station.
<input checked="" type="checkbox"/> 9045-HH-EWA Electronic Waste	Tonnage includes al CRT devices and consumer electronics.
<input checked="" type="checkbox"/> 9050-HH-OTH Other HHW	Tonnage of household and auto batteries recycled.



Disposal Rate Calculation: Del Norte Solid Waste Management Authority (2023)

Definition of Terms

"Disposal" - [Resources Code – PRC 40192](#). (a) Except as provided in subdivisions (b) and (c), "solid waste disposal," "disposal," or "dispose" means the final deposition of solid wastes onto land, into the atmosphere, or into the waters of the state. (b) For purposes of Part 2 (commencing with Section 40900), "solid waste disposal," "dispose," or "disposal" means the management of solid waste through landfill disposal, transformation, or EMSW conversion, at a permitted solid waste facility, unless the term is expressly defined otherwise. (c) For purposes of Chapter 16 (commencing with Section 42800) and Chapter 19 (commencing with Section 42950) of Part 3, Part 4 (commencing with Section 43000), Part 5 (commencing with Section 45000), Part 6 (commencing with Section 45030), and Chapter 2 (commencing with Section 47901) of Part 7, "solid waste disposal," "dispose," or "disposal" means the final deposition of solid wastes onto land.

Reporting-Year Disposal Amount (tons) – Defaults to the total tonnage disposed in the Reporting-Year by a jurisdiction as reported to the Recycling and Disposal Reporting System (RDRS). This total disposal contains all jurisdiction waste that was disposed in CA landfills (including Green Material ADC), transformation facilities, EMSW facilities, and exported out-of-state (including Green Material Potential Beneficial Reuse Exported), except for declared disaster debris disposal and disposal in Class II facilities, as those two types of tonnage are no longer tracked by jurisdiction of origin. Any changes will require you submit a [Reporting Year Disposal Modification Certification Sheet \(PDF\)](#). See [User's Guide](#) or contact LAMD representative if uncertain.

Disposal Reduction Credits – the EAR calculator will subtract these credits from your requested total in the Reporting-Year Disposal Amount field. Requesting credits will require you submit a [Reporting Year Disposal Modification Certification Sheet \(PDF\)](#). Descriptions of these credits can be found on that sheet. See [EAR User's Guide](#) or contact LAMD representative if uncertain.

Reporting-Year Population – January 1st estimate of the number of inhabitants occupying a jurisdiction in the Reporting-Year as prepared by the California Department of Finance (DOF)

Reporting-Year Employment – the estimate of the annual average number of employees by jurisdiction in the Reporting-Year as prepared by the California Employment Development Department (EDD).



Landfill Disposal (tons): 22,858.44
Transformation (tons): 0.21
Engineered Municipal Solid Waste (EMSW) Conversion Facility (tons): 0.00
Green Material ADC (tons): 0.00
Green Material Potential Beneficial Reuse Exported (tons): 1,318.37

Reporting-Year Disposal Amount (tons): 24,177.02

Disposal Reduction Credits (Reported):

Disaster Waste (tons): 0.00
 Medical Waste (tons): 0.00
 Regional Diversion Facility Residual Waste (tons): 0.00
 C & D Waste (tons): 0.00
 Class II Waste (tons): 0.00
 Out of State Export (Diverted) (tons): 0.00
 Other Disposal Amount (tons): 0.00

Total Disposal Reduction Credit Amount (tons): 0.00

Total Adjusted Reporting-Year Disposal Amount (tons): 24,177.02

Reporting-Year Population: 26,586

Reporting-Year Employment: 8,191

Reporting-Year Calculation Results (Per Capita)



	Population		Employment	
	Target	Annual	Target	Annual
The Calculated Disposal Rate (pounds/person/day)	4.0	5.0	14.8	16.2



Calculation Factors: Del Norte Solid Waste Management Authority (2023)

Disposal Rate Accuracy

1. Are there extenuating circumstances pertaining to your jurisdiction's disposal rate that CalRecycle should consider, as authorized by the [Public Resources Code Section 41821\(c\)](#)? If you wish to attach additional information to your annual report, please send those items or electronic files to your LAMD representative; include a brief description of those files below. If so, please use the space below to tell CalRecycle.

Yes. Please use the space below to tell CalRecycle.

No.

Calculation Factors

If either 1. Alternative disposal or 2. Deductions to RDRS boxes are checked, please complete, and sign the [Reporting Year Disposal Modification Certification Sheet \(PDF\)](#) and save to your computer. You may enter the data and save the Disposal Modification Form to your computer. Then either upload the sheet and supporting documentation using the [Document Upload Section](#) before submitting your report, or mail, e-mail or FAX to CalRecycle within 7 business days of submitting your report. If you are only claiming report-year disposal deductions for waste transported to a certified Transformation facility, you do not need to fill out the certification request.

If 3. Green Material ADC (AB 1594) box is checked: Pursuant to [Public Resources Code \(PRC\) Section 41781.3 \(AB\) 1594 \(Williams, Chapter 719, Statutes of 2014\)](#), beginning in the 2017 EAR, jurisdictions are required to include information on plans to address how green material that is being used as ADC will be diverted. Jurisdictions can review disposal facilities that assigned green material ADC and the amount by using the [RDRS Reports: Jurisdiction Disposal and Beneficial Reuse by Destination](#).

More information and brief instructions for using the inflow/outflow map is available on [CalRecycle's Green Material Used as Alternative Daily Cover \(ADC\)](#) webpage.



- 1. Alternative disposal tonnage
- 2. Deductions to RDRS disposal tonnage
- 3. Green Material ADC (AB1594)

2023 Del Norte Solid Waste Management Authority Green Material ADC (tons): 0.00

- Our jurisdiction has submitted a request to facilities that have assigned green material ADC to our jurisdiction to adjust the tons assigned as we believe they may be misallocated
 - For reporting entities that check this box, the following questions may still require answers if there was green material assigned at the time this EAR was made available for editing. If the tons were changed in RDRS after the date the EAR opens for reporting by jurisdictions, please note that revised information in the answer to the first question below including the tons adjusted, facility name(s), date(s) the changes were made in RDRS system.

1. Please describe in the box below the jurisdiction's plans to divert green material that is being used as ADC.

2. If the jurisdiction is not meeting the requirements of Section 41780 as a result of not being able to claim diversion for the use of green material as alternative daily cover, then please identify and describe the barriers to recycling green material.

3. If the jurisdiction is not meeting the requirements of Section 41780 as a result of not being able to claim diversion for the use of green material as alternative daily cover, and if sufficient capacity at facilities that recycle green material is not expected to be operational before the jurisdiction's next review pursuant to Section 41825, then the jurisdiction should include a plan to address the barriers identified in the second question that are within the control of the jurisdiction.

Although you will be able to submit your electronic Annual Report without completing a disposal modification form, your Annual Report will not be deemed complete until it is completed and received by CalRecycle. Contact your [LAMD representative](#) for details.





Waivers and Exemptions: Del Norte Solid Waste Management Authority (2023)

Department Issued Waivers (SLCP)

Jurisdiction Name	Rural exemption	Number of generators waived from requirement to subscribe to an organic waste collection service	Number of days an emergency processing facility or operational failure waiver was in effect	Tons disposed as a result of emergency processing facility or operational failure waiver	Number of days a disaster and emergency waiver was in effect
Crescent City	<input checked="" type="checkbox"/>	0	0	0.00	0
Del Norte-Unincorporated	<input checked="" type="checkbox"/>	0	0	0.00	0

Jurisdiction Name Additional description

Crescent City	
Del Norte-Unincorporated	



Jurisdiction Issued Waivers (SLCP)

Jurisdiction Name	Rural exemption	Number of de-minimis waivers issued	Number of physical space waivers issued
Crescent City	<input checked="" type="checkbox"/>	0	0
Del Norte-Unincorporated	<input checked="" type="checkbox"/>	0	0

Jurisdiction Name Additional description

Crescent City
 Del Norte-Unincorporated

MORe Exemptions (MORe)

Jurisdiction Name	Number of commercial business (includes multifamily) exemptions	Rationale for allowing exemptions
Crescent City	0	Crescent City has received a Rural Exemption from MORe
Del Norte-Unincorporated	0	Del Norte County has received a Rural Exemption from MORe



Contamination, Inspections, and Complaints: Del Norte Solid Waste Management Authority (2023)

Contamination Monitoring for Prohibited Container Contaminants (SLCP)

Jurisdiction Name	Rural exemption	Route Reviews
Crescent City	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Del Norte-Unincorporated	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Jurisdiction Name	Number of route reviews conducted for prohibited container contaminants	Waste evaluations	Waste evaluation results description
Crescent City	0	<input checked="" type="checkbox"/>	n/a
Del Norte-Unincorporated	0	<input checked="" type="checkbox"/>	N/A

Jurisdiction Name	Number of targeted route reviews resulting from waste evaluations	Number of notices, violations, or targeted education materials issued to generators	Additional description
Crescent City	0	0	N/A
Del Norte-Unincorporated	0	0	N/A



Inspections (SLCP)

Jurisdiction Name	Number of commercial edible food (tier one) inspections	Number of commercial edible food (tier two) generators inspections	Number of food recovery organizations or services inspections	Number of commercial businesses inspections, if applicable
Crescent City	0	0	0	0
Del Norte-Unincorporated	3	2	0	0

Jurisdiction Name **Additional description**

Crescent City	
Del Norte-Unincorporated	<p>Additional description:</p> <p>Tier 1:</p> <ul style="list-style-type: none"> - The Environmental Health Division (EHD) conducted an inspection at Grocery Outlet and they provided records of food recovery for 2022 and 2023. - The Environmental Health Division conducted an inspection at Walmart. No records were observed. The Environmental Health Division indicated to the operator to record and maintain all food recovery records. - The EHD conducted an inspection at the Del Norte Unified School District and no records were observed. EHD indicated to the operator to record and maintain all food recovery records and provided information regarding record keeping. <p>Tier 2:</p> <ul style="list-style-type: none"> - The EHD conducted an inspection at the Del Norte Unified School District (Crescent Elk and Del Norte High School) and no records were observed. EHD indicated to the operator to record and maintain all food recovery records and provided information regarding record keeping.



Complaints (SLCP)

Jurisdiction Name	Number of complaints received	Number of complaints investigated
Crescent City	0	
Del Norte-Unincorporated	0	0
		0

Jurisdiction Name	Additional description
Crescent City	
Del Norte-Unincorporated	



Enforcement and Monitoring: Del Norte Solid Waste Management Authority (2023)

SLCP (SLCP)

Jurisdiction Name	Rural exemption	Number of commercial businesses (includes multifamily) included in a compliance review	Number of commercial businesses (includes multifamily) included in a compliance review NOT Recycling organics
Crescent City	<input checked="" type="checkbox"/>		
Del Norte-Unincorporated	<input checked="" type="checkbox"/>		

Jurisdiction Name Additional description

Crescent City

Del Norte-Unincorporated



MORE (MORe)

Jurisdiction Name	AB 1826 rural exemption	Number of commercial businesses (includes multifamily) required to recycle organics	Number of commercial businesses (includes multifamily) NOT recycling organics	Monitoring to inform those not recycling about MORe
Crescent City	<input checked="" type="checkbox"/>			
Del Norte-Unincorporated	<input checked="" type="checkbox"/>			
Jurisdiction Name		Additional description		
Crescent City				
Del Norte-Unincorporated				



MCR (MCR)

Jurisdiction Name	Number of commercial businesses (includes multifamily) required to recycle	Number of commercial businesses (includes multifamily) NOT recycling	Monitoring to inform those not recycling about MCR
Crescent City	0	0	There is regular outreach to businesses
Del Norte-Unincorporated	0	259	There is regular outreach

Jurisdiction Name	Additional description
Crescent City	
Del Norte-Unincorporated	



Notices of Violation (SLCP)

Jurisdiction Name	Rural exemption
Crescent City	<input checked="" type="checkbox"/>
Del Norte-Unincorporated	<input checked="" type="checkbox"/>

Jurisdiction Name	Number of Notices of Violation issued for commercial waste generators	Number of Notices of Violation issued for commercial edible food generators (tier one)	Number of Notices of Violation issued for commercial edible food generators (tier two)	Number of Notices of Violation issued for food recovery organizations	Number of Notices of Violation issued for food recovery services	Number of Notices of Violation issued based on investigation of compliants	Number of Notices of Violation issued for residential organics waste generators
Crescent City	0	0	0	0	0	0	0
Del Norte-Unincorporated	0	0	0	0	0	0	0

Jurisdiction Name	Additional description
Crescent City	
Del Norte-Unincorporated	



Penalty Orders (SLCP)

Jurisdiction Name	Rural exemption
Crescent City	<input checked="" type="checkbox"/>
Del Norte-Unincorporated	<input checked="" type="checkbox"/>

Jurisdiction Name	Number of penalty orders issued for commercial waste organics generators	Number of penalty orders issued for commercial edible food generators (tier one)	Number of penalty orders issued for commercial edible food generators (tier two)	Number of penalty orders issued for food recovery organizations	Number of penalty orders issued for food recovery services	Number of penalty orders issued for residential organics waste generators
Crescent City	0	0	0	0	0	0
Del Norte-Unincorporated	0	0	0	0	0	0

Jurisdiction Name	Additional description
Crescent City	
Del Norte-Unincorporated	



Enforcement Actions Resolved (SLCP)

Jurisdiction Name	Rural exemption
Crescent City	<input checked="" type="checkbox"/>
Del Norte-Unincorporated	<input checked="" type="checkbox"/>

Jurisdiction Name	Number of enforcement actions resolved for commercial organics waste generators	Number of enforcement actions resolved for commercial edible food generators (tier one)	Number of enforcement actions resolved for commercial edible food generators (tier two)	Number of enforcement actions resolved for food recovery organizations	Number of enforcement actions resolved for food recovery services	Number of enforcement actions resolved for residential organics waste generators
Crescent City	0	0	0	0	0	0
Del Norte-Unincorporated	0	0	0	0	0	0

Jurisdiction Name	Additional description
Crescent City	
Del Norte-Unincorporated	



Facilities: Del Norte Solid Waste Management Authority (2023)

SRRE Programs

Program Name	Program description
<input checked="" type="checkbox"/> 7000-FR-MRF MRF	Tonnage is outbound CRV, corrugated cardboard and mixed plastics recovered from the floor of the Del Norte County Transfer Station.
<input checked="" type="checkbox"/> 7010-FR-LAN Landfill	SRRE: (5-19) Salvage of recyclables and reusable materials. 1997: Projections of an earlier LF closure proved incorrect, - the facility need for a MRF was less urgent. Salvage at LF was dropped 2/93. 1998: Active salvage on the active face of the LF was discontinued in 2/93 to protect health and safety, though drop-off of recyclables continues. 1999 AR: Metals recovery expanded. See 7020 2001: Bins for cardboard established at the Landfill and one of the 24-hour dropoff sites. Per 2002 EAR: Staff efforts are currently engrossed in planning for the successful construction and opening of the Transfer Station and the final closure of the Crescent City Landfill. The Transfer Station agreements, site plan, facilities, and rate structure all encourage serial drop-off and recovery. Our agency now has a signed agreement with Dry Creek landfill in Oregon (outside Medford) to receive all wastes from the Transfer Station after it opens for 15 years, with possible extensions for up to an additional 10 years. 2004 update: Landfill closed in March 2005
<input checked="" type="checkbox"/> 7020-FR-TST Transfer Station	This is the tonnage of free reusable items taken by customers, excluding paint, wood, concrete, and asphalt.
<input checked="" type="checkbox"/> 7030-FR-CMF Composting Facility	Transfer Station operations contractor Hambro/WSG are still exploring the potential for operating a composting yard in Del Norte County, the original findings were a disinclination to pursue due to negative profitability and logistical issues.
<input checked="" type="checkbox"/> 7040-FR-ADC Alternative Daily Cover	We do not have this program
<input checked="" type="checkbox"/> 8010-TR-BIO Biomass	Collections franchise, Recology Del Norte has a Zero Waste Coordinator responsible for outreach and education. Eco hero made comprehensive educational musical shows in all county schools on oil recycling and redemption. Organics diversion and more.



Infrastructure and Barriers: Del Norte Solid Waste Management Authority (2023)

Mandatory Commercial Organics Recycling (MORE): Infrastructure and barriers (AB 876)

1. Has anything changed in the last year, since the submittal of the County capacity planning reporting requirements per 14 CCR Section 18992.1 et al.? If yes, describe in box below.

- Yes.
 No.



Enforceable Mechanisms and Ordinances: Del Norte Solid Waste Management Authority (2023)

Ordinance or Enforceable Mechanism Changes if applicable (SLCP)

Jurisdiction Name	Changes to the ordinance or enforceable mechanism?	If yes, describe changes to ordinance or enforceable mechanism
Crescent City	<input type="checkbox"/>	
Del Norte-Unincorporated	<input type="checkbox"/>	

Contact Changes (SLCP)



SLCP primary contact

Jurisdiction name	Change to SLCP primary contact information?	First Name	Last name	Title	Street address	City
Crescent City	<input type="checkbox"/>	Eric	Wier	City Manager	377 J St	Crescent City
Del Norte-Unincorporated	<input type="checkbox"/>	Randy	Hooper	Assistant County Administrative Officer	981 H St	Crescent City

Jurisdiction name	Zip code	Email address	Phone
Crescent City	95531	ewier@crescentcity.org	(707) 464-7483
Del Norte-Unincorporated	95531	randy.hooper@co.del-norte.ca.us	(707) 464-7214



SLCP official contact

Jurisdiction name	Change to SLCP official contact information?	First Name	Last name	Title	Street address	City
Crescent City	<input type="checkbox"/>	Eric	Wier	City Manager	377 J St	Crescent City
Del Norte-Unincorporated	<input type="checkbox"/>	Randy	Hooper	Assistant County Administrative Officer	981 H St	Crescent City
Jurisdiction name	Zip code	Email address	Phone			
Crescent City	95531	ewier@crescentcity.org	(707) 464-7483			
Del Norte-Unincorporated	95531	randy.hooper@co.del-norte.ca.us	(707) 464-7214			

Ordinances or Enforceable Mechanisms (Combined)



- Mandatory organic waste disposal reduction ordinance (SLCP Required)
- Edible Food Recovery ordinance (SLCP Required)
- CALGreen (LEED or other Green Building requirements) ordinance (SLCP Required)
- Model water efficient landscape ordinance (SLCP Required)
- Mulch ordinance
- C & D ordinance
- Mandatory commercial recycling ordinance
- Mandatory multifamily recycling ordinance
- Mandatory residential recycling ordinance
- Mandatory waste collection ordinance
- Recycled content procurement ordinance
- Antiscavenging ordinance
- Green building ordinance
- Single use foodware and litter reduction ordinance
- Safe consumer-generated sharps disposal ordinance
- Safe pharmaceutical disposal ordinance
- Plastic bags and/or single use plastic bags ordinance
- Polystyrene (food and drink containers etc.) ordinance
- Other ordinances (describe below)



SRRE Programs

Program Name

6020-PI-ORD Ordinances

Program description

Del Norte County and Crescent City adopted and submitted Ordinances in 2022 to comply with SB 1383 requirements.



Planning Documents: Del Norte Solid Waste Management Authority (2023)

Rural Petition for Reduction

Was your jurisdiction granted a Rural Petition for Reduction by CalRecycle? See [Jurisdictions with an Approved Petition for Rural Reduction](#). For more information regarding Rural Petition for Reduction, go to [Rural Solid Waste Diversion Home Page](#).

- Yes. If yes, please discuss whether the conditions under which the petition was granted still apply.
- No.

Newly Incorporated Cities

Since the date of your last Annual Report, are there any newly incorporated cities within your county/regional agency?

- Yes. Enter new city name, incorporation date, and population at time of incorporation in the text box below.
- No.

Source Reduction and Recycling Element (SRRE)

Does the SRRE need to be revised?

- Yes. Explain below why the SRRE is not adequate, the revisions that are necessary and the timeline for making those revisions. Note: Diversion program information is updated in each Annual Report, SB 1066 time extension or alternative diversion requirement report, compliance order, etc. So, before taking any action on the revision process, please contact your LAMD representative for further discussion and additional information.
- No. Please add any notes or updates below.



Household Hazardous Waste Element (HHWE)

Does the HHWE need to be revised?

- Yes. Explain below why the HHWE is not adequate, the revisions that are necessary and the timeline for making those revisions. Note: Diversion program information is updated in each Annual Report. So, before taking any action on the revision process, please contact your LAMD representative for further discussion and additional information.
- No. Please add any notes or updates below.

Non-Disposal Facility Element (NDFE)

Describe below any changes in the use of non-disposal facilities, both existing and planned (e.g., is the jurisdiction using a different facility within or outside of the jurisdiction, has a facility closed, is a new one being planned).

No changes in this area

Are there currently any non-disposal facilities that require a solid waste facility permit located (or planned to be sited) in your jurisdiction that are not identified in your NDFE?

- Yes. Your NDFE may need to be amended before the permit for this facility comes before CalRecycle for concurrence. If the facility is not identified in the NDFE, the permit may not be in conformance with your NDFE, and the permit may be denied. See CalRecycle's NDFE Guidelines at <https://www.calrecycle.ca.gov/LGCentral/Library/Policy/NDFEGuide.htm> and contact your LAMD representative if you have any questions about the need to amend your NDFE.
- No. Please add notes or updates below.



Summary Plan

Does the Summary Plan need to be revised?

- Yes. Discuss below. Include a time schedule for revising the Summary Plan. Please contact your LAMID representative to request additional information and guidance.
- No. Please add any notes or updates below.

Areas of concern

Did CalRecycle require your jurisdiction to address any areas of concern when determining the adequacy of your solid waste planning documents, or any of their elements?

- Yes. Below, discuss the actions taken to address the areas of concern.
- No.

Conditional approvals

Did CalRecycle give conditional approval to any of your solid waste planning documents, or any of their elements?

- Yes. Below, discuss the actions taken gain full approval of the plan/elements.
- No.



Total County or Agency Wide Disposal Capacity

If you do not currently have 15 years of disposal capacity, describe your strategy for obtaining 15 years of capacity.

N/A

Based on the best available estimates of current and future disposal, how many years of disposal capacity does your county or regional agency have?

We have 16 years

Siting Element Adequacy

Does the Siting Element need to be revised? The Siting Element will need to be revised if you have less than 15 years disposal capacity and have not described a strategy for obtaining 15 years disposal capacity.

- Yes. In the box below, provide a time schedule for revising your Siting Element. Also discuss new disposal sites or disposal strategies that changed during the report year, and how those strategies will allow the county or regional agency to attain 15 years of disposal capacity. Please also contact your LAMD representative for additional information and guidance.
- No. This county or regional agency has more than 15 years of disposal capacity, has experienced no major changes in disposal practices in the past year, and expects no such changes in the near future. Please include any notes or updates below.



Additional Information and Document Management: Del Norte Solid Waste Management Authority (2023)

SRRE and HHWE Diversion Programs

1010-SR-BCM (Backyard and On-Site Composting/Mulching)			
Current Status: SO - Selected and Ongoing	Program Start Year: 1994	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: Yes	
		Owned or Operated: No	
Jurisdiction Notes: Partnerships with Tolowa environmental division allowed us to create a series of virtual workshops. We are also going to be partnering with permaculture guild and others in future.			
1020-SR-BWR (Business Waste Reduction Program)			
Current Status: AO - Alternative and Ongoing	Program Start Year: 1999	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: No	
		Owned or Operated: Yes	
Jurisdiction Notes: Recology Del Norte offers commercial audits and outreach and education to their customers.			
1030-SR-PMT (Procurement)			
Current Status: SO - Selected and Ongoing	Program Start Year: 1994	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: Yes	
		Owned or Operated: Yes	

Jurisdiction Notes:

Per site visits and conference calls, staff clicked the following boxes: RCP paper (janitorial supplies, paper towels, etc.) and Recycled-Content Paper (white & colored ledger, computer paper, other office paper, etc.), and RCP paint. Information from the City of Crescent City that 4 Cases envelopes 29 cases paper towels, and 71 Cases toilet paper of at least 30% Post consumer waste recycled.

1050-SR-GOV (Government Source Reduction Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 2011	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

Reuse programs include oil-based paints and stains received under the PaintCare recycling program, and carpeting recovered under the carpet recycling program with CARE.

1060-SR-MTE (Material Exchange, Thrift Shops)

Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

Staff continued to work on a regional online directory listing and describing all thrift and reuse boutique stores in Humboldt County and Del Norte County. Staff also worked on showcasing a best of reuse shop.

2000-RC-CRB (Residential Curbside)

Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

When Recology Del Norte ended processing through Julindra Recycling, several materials were dropped from our recycling programs due to processing costs, distance to markets, and reduced scrap value. Materials eliminated from the recycling stream included: film plastics, plastic bags and bubble wrap, styrofoam (block and peanuts), cartons, and hard plastic toys and auto parts. In terms of plastic codes, non-container plastics #3 and #6 are no longer recyclable in Del Norte County. Non-container plastics #1, #2, #4, #5, and #7 are still acceptable.

2010-RC-DRP (Residential Drop-Off)

Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes



Jurisdiction Notes:

Community recycling drop-off location at the Del Norte County Fairgrounds were re-located to the Del Norte County Transfer Station, increasing the number of cardboard and mixed material containers at this location but reducing the total numbers of recycling drop-off locations. Recology Del Norte has expressed concern regarding the proportion of non-recyclable materials dumped near or in these bins at unstaffed community drop-off recycling locations, which has resulted in a contamination level of 20% to 30% at three drop-off locations.

2020-RC-BYB (Residential Buy-Back)

Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

In January 2017, the Authority Director lobbied legislators and CalRecycle staff for swift actions to relieve the financial challenges facing the buy-back centers in California remaining since the over 30% reduction in the number of buy-back centers since 2013. We also tried to communicate the critical role such centers play in processing a wide variety of nonbeverage container and non-used-oil materials. In short, as each additional buy-back center closes, our state's capacity to recycle is also diminished. To date, no significant action has been made at the state level to assure the continued viability of buy-back centers. Hambro Forest Services is our Counties only CRV redemption place, open only 3 days per week. In an attempt to support CRV redemption in our rural county we are assisting Hambro Forest services in an application to a pilot program, that may increase service to underserved populations in this county, this has been a rather arduous task and we may not see the beginning of this program until 2020. The pilot program was not possible for numerous and frustrating reasons, and we are currently looking at an even broader failure in this area.

2030-RC-OSP (Commercial On-Site Pickup)

Current Status: SO - Selected and Ongoing	Program Start Year: 1994	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

This program applies to each commercial or public entity that generates four cubic yards, or 880 pounds or more of solid waste and recyclable or compostable materials per week, or that generates 16 cubic yards or 6520 pounds or more of solid waste and recyclable or compostable material per month. This commercial recycling program also applies to all multi-family residential properties with five or more units at the same address, regardless of the amount of commercial solid waste generated. total number of businesses services is 325 but only 69 meet threshold qualifications.

2040-RC-SFH (Commercial Self-Haul)

Current Status: AO - Alternative and Ongoing	Program Start Year: 1978	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: No
		Owned or Operated: No



Jurisdiction Notes:

Commercial collection is not mandatory, and many self-haul. Free recycling drop-off bins are located at all solid waste facilities and rates at the transfer stations are lower for separated recyclable, reusable inert, or organic materials. G. H Outreach also provides commercial and agency multi-material recyclables collections from offices while employing developmentally disabled adults. Also, many grocery and drug stores bale and market their corrugated cardboard. Many restaurants also have their grease-traps pumped by North State Rendering (for tallow products) or Footprint recycling (for bio-diesel).

2070-RC-SNL (Special Collection Seasonal (regular))

Current Status: AO - Alternative and Ongoing	Program Start Year: 1994	Existed before 1990: No
	Report Year Diversion Tons: 1.44	Selected in SRRE: No
		Owned or Operated: Yes

Jurisdiction Notes:

Recology Del Norte offers a spring cleanup pickup to their customers, available during one week in May by request. They also offer free holiday tree collections in January.

2080-RC-SPE (Special Collection Events)

Current Status: AO - Alternative and Ongoing	Program Start Year: 1996	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: No
		Owned or Operated: Yes

Jurisdiction Notes:

The Del Norte Solid Waste Management Authority, Hambro, and its collection contractor Recology Del Norte support and/or help organize annual post fourth of July, and beach and river cleanups. So large public events have a recycling service available to them, the new collections franchise offers special events cart services with paired trash and recycling containers, and the cost for this service is lower if there is minimal contamination of the recyclables collected.

2090-RC-OTH (Other Recycling)

Current Status: AO - Alternative and Ongoing	Program Start Year: 2013	Existed before 1990: No
	Report Year Diversion Tons: 22.55	Selected in SRRE: No
		Owned or Operated: Yes

Jurisdiction Notes:

Carpet and carpet padding

3000-CM-RCG (Residential Curbside Greenwaste Collection)

Current Status: AO - Alternative and Ongoing	Program Start Year: 2012	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: No



			Owned or Operated: No
Jurisdiction Notes: Recology Del Norte offers this service currently not widely chosen by residents.			
3010-CM-RSG (Residential Self-haul Greenwaste)			
Current Status: SO - Selected and Ongoing	Program Start Year: 1994	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: Yes	
		Owned or Operated: Yes	
Jurisdiction Notes: Yard debris is received at the Del Norte County Transfer Station for just 35% of the cost to dispose trash, so self-haulers and landscape contractors have a financial incentive to separate those materials for recovery. 1681.04 tons of self-haul green waste received.			
3020-CM-COG (Commercial On-Site Greenwaste Pick-up)			
Current Status: AO - Alternative and Ongoing	Program Start Year: 2012	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: No	
		Owned or Operated: No	
Jurisdiction Notes: This Service is offered by Recology Del Norte, but not widely used, so far only the local Walmart has signed up for service.			
3030-CM-CSG (Commercial Self-Haul Greenwaste)			
Current Status: AO - Alternative and Ongoing	Program Start Year: 1994	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: No	
		Owned or Operated: No	
Jurisdiction Notes: All self-haul yard debris was reported as residential.			
3040-CM-FWC (Food Waste Composting)			
Current Status: DE - Dropped in an earlier year	Program Start Year: 1993	Existed before 1990: Yes	
	Report Year Diversion Tons: 0	Selected in SRRE: Yes	
		Owned or Operated: No	
Jurisdiction Notes: This program has been deferred at least until a permitted composting site is operational in Del Norte County.			

4010-SP-SLG (Sludge (sewage/Industrial))			
Current Status: DE - Dropped in an earlier year	Program Start Year: 1990	Existed before 1990: Yes	
	Report Year Diversion Tons: 0	Selected in SRRE: Yes	
		Owned or Operated: No	
Jurisdiction Notes: DNSWMA determined that the Crescent City Wastewater Treatment Plant is specifically excluded from the collections franchise, empowering the City of Crescent City to either use the rates negotiated under the new collections franchise or to separately contract for their own collection, processing, and disposal of sludge, screenings, skimmings, and grit.			
4020-SP-TRS (Tires)			
Current Status: DE - Dropped in an earlier year	Program Start Year: 1997	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: Yes	
		Owned or Operated: No	
Jurisdiction Notes: Dropped in an earlier year			
4030-SP-WHG (White Goods)			
Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: Yes	
	Report Year Diversion Tons: 98.03	Selected in SRRE: Yes	
		Owned or Operated: Yes	
Jurisdiction Notes: Tonnages include all metal appliances, refrigerators and freezers received at the Del Norte County Transfer Station			
4040-SP-SCM (Scrap Metal)			
Current Status: SO - Selected and Ongoing	Program Start Year: 1998	Existed before 1990: No	
	Report Year Diversion Tons: 60.61	Selected in SRRE: Yes	
		Owned or Operated: Yes	
Jurisdiction Notes: Ferrous, non-ferrous, and mixed metals are received at the Del Norte County Transfer Station from self-haulers at a rate that is less than 20% of the per ton rate charged for mixed waste disposal.			
4050-SP-WDW (Wood Waste)			
Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: No	
	Report Year Diversion Tons: 50.93	Selected in SRRE: Yes	



			Owned or Operated: No
Jurisdiction Notes:			
Self-haulers can drop off separated untreated wood and pallets for a reduced fee at the Del Norte County Transfer Station. Customers can also take untreated wood for fuel for their wood stoves and fireplaces for no charge from the DNCTS.			
4060-SP-CAR (Concrete/Asphalt/Rubble)			
Current Status: AO - Alternative and Ongoing	Program Start Year: 1996	Existed before 1990: No	
	Report Year Diversion Tons: 77.03	Selected in SRRE: No	
		Owned or Operated: Yes	
Jurisdiction Notes:			
The Del Norte County Transfer Station has reduced rates for separated asphalt, concrete (<18", no steel), and clean soils. These materials are stored in piles outside and are available to customers for reuse.			
4090-SP-RND (Rendering)			
Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: Yes	
	Report Year Diversion Tons: .47	Selected in SRRE: Yes	
		Owned or Operated: No	
Jurisdiction Notes:			
In 2012, DNSWMA partnered with North State Rendering so there is a 55 gallon drum in the hazardous waste building to receive household fats, oils, and greases for rendering recovery. This same company, along with Footprint Recycling, also collect from restaurant grease traps. Currently DNSWMA is collecting this material, however companies handling this material are in transition.			
4100-SP-OTH (Other Special Waste)			
Current Status: AO - Alternative and Ongoing	Program Start Year: 2013	Existed before 1990: No	
	Report Year Diversion Tons: 11.22	Selected in SRRE: No	
		Owned or Operated: Yes	
Jurisdiction Notes:			
Tonnage reported includes .89 tons of paint reused in addition to 11.22 tons of paint recycled. price of paint has recently increased quite a bit.			
5000-ED-ELC (Electronic (radio ,TV, web, hotlines))			
Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: Yes	
		Owned or Operated: Yes	



Jurisdiction Notes:
 Website revised and redesigned. Facebook account now active and maintained. Authority staff have conducted radio outreach for household hazardous waste, and mattress collection events in addition to campaigns to reduce contaminants in recyclables collected by Recology Del Norte. Staff also conduct monthly Radio shows discussing resource management, Called Rethinking Recycling Radio. We also added a QR Code leading to our website.

5010-ED-PRN (Print (brochures, flyers, guides, news articles))			
Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: Yes	
		Owned or Operated: Yes	

Jurisdiction Notes:
 Outreach flyers and brochures updated annually. Also New material is created as regulations change.

5020-ED-OUT (Outreach (tech assistance, presentations, awards, fairs, field trips))			
Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: Yes	
		Owned or Operated: Yes	

Jurisdiction Notes:
 Green Ribbon awards issued in 2019. Radio program Rethinking Recycling airs once a month with the Director Tedd Ward, and the Facilities and Programs Coordinator Kyra Seymour. Staff participated in state fair, our largest event in the County, and our best opportunity for in person outreach and education.

5030-ED-SCH (Schools (education and curriculum))			
Current Status: SO - Selected and Ongoing	Program Start Year: 1996	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: Yes	
		Owned or Operated: Yes	

Jurisdiction Notes:
 Outreach in schools was greatly increased due to a run of Eco Hero shows fully funded through Cal Recycles Beverage Container, and used oil grants. These shows were virtual, and in person this year. Eco Hero added to their curriculum and are now also educating about organics. Recology also has a Waste Zero specialist that does recycle right workshops at our county schools.

6000-PI-PLB (Product and Landfill Bans)			
Current Status: AO - Alternative and Ongoing	Program Start Year: 1996	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: No	
		Owned or Operated: Yes	



Jurisdiction Notes: All locally-implemented disposal or product bans are those that have been adopted as State laws.			
6010-PI-EIN (Economic Incentives)			
Current Status: SO - Selected and Ongoing	Program Start Year: 1996	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: Yes	
		Owned or Operated: Yes	
Jurisdiction Notes: The customer self-haul rates as set to provide incentives to separate and recover materials from their wastes by reducing the disposal fees for brush, metals, and other recoverable or recyclable materials.			
6020-PI-ORD (Ordinances)			
Current Status: SO - Selected and Ongoing	Program Start Year: 2008	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: No	
		Owned or Operated: Yes	
Jurisdiction Notes: Del Norte County and Crescent City adopted and submitted Ordinances in 2022 to comply with SB 1383 requirements.			
7000-FR-MRF (MRF)			
Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: Yes	
		Owned or Operated: Yes	
Jurisdiction Notes: Tonnage is outbound CRV, corrugated cardboard and mixed plastics recovered from the floor of the Del Norte County Transfer Station.			
7010-FR-LAN (Landfill)			
Current Status: DE - Dropped in an earlier year	Program Start Year: 1995	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: Yes	
		Owned or Operated: Yes	

Jurisdiction Notes:

SRRE: (5-19) Salvage of recyclables and reusable materials. 1997: Projections of an earlier LF closure proved incorrect, - the facility need for a MRF was less urgent. Salvage at LF was dropped 2/93. 1998: Active salvage on the active face of the LF was discontinued in 2/93 to protect health and safety, though drop-off of recyclables continues. 1999 AR: Metals recovery expanded. See 7020 2001: Bins for cardboard established at the Landfill and one of the 24-hour dropoff sites. Per 2002 EAR: Staff efforts are currently engrossed in planning for the successful construction and opening of the Transfer Station and the final closure of the Crescent City Landfill. The Transfer Station agreements, site plan, facilities, and rate structure all encourage serial drop-off and recovery. Our agency now has a signed agreement with Dry Creek landfill in Oregon (outside Medford) to receive all wastes from the Transfer Station after it opens for 15 years, with possible extensions for up to an additional 10 years. 2004 update: Landfill closed in March 2005

7020-FR-TST (Transfer Station)

Current Status: SO - Selected and Ongoing	Program Start Year: 1995	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

This is the tonnage of free reusable items taken by customers, excluding paint, wood, concrete, and asphalt.

7030-FR-CMF (Composting Facility)

Current Status: PF - Planned in Future	Program Start Year: 2012	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

Transfer Station operations contractor Hambro/WSG are still exploring the potential for operating a composting yard in Del Norte County, the original findings were a disinclination to pursue due to negative profitability and logistical issues.

7040-FR-ADC (Alternative Daily Cover)

Current Status: DE - Dropped in an earlier year	Program Start Year: 1994	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: No
		Owned or Operated: Yes

Jurisdiction Notes:

We do not have this program

8010-TR-BIO (Biomass)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes



			Owned or Operated: Yes
Jurisdiction Notes:			
Collections franchise, Recology Del Norte has a Zero Waste Coordinator responsible for outreach and education. Eco hero made comprehensive educational musical shows in all county schools on oil recycling and redemption. Organics diversion and more.			
9000-HH-PMF (Permanent Facility)			
Current Status: SO - Selected and Ongoing	Program Start Year: 2005	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: Yes	
		Owned or Operated: Yes	
Jurisdiction Notes:			
all HHW received through ABOP program, excluding CRT's and consumer electronics			
9010-HH-MPC (Mobile or Periodic Collection)			
Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: Yes	
		Owned or Operated: Yes	
Jurisdiction Notes:			
Single day HHW day in September			
9030-HH-WSE (Waste Exchange)			
Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: Yes	
	Report Year Diversion Tons: 0	Selected in SRRE: Yes	
		Owned or Operated: Yes	
Jurisdiction Notes:			
Tonnage or reuse at Transfer Station reported under Transfer Station.			
9040-HH-EDP (Education Programs)			
Current Status: AO - Alternative and Ongoing	Program Start Year: 1997	Existed before 1990: No	
	Report Year Diversion Tons: 0	Selected in SRRE: No	
		Owned or Operated: Yes	
Jurisdiction Notes:			
Collections franchise, Recology Del Norte has a Zero Waste Coordinator responsible for outreach and education. Eco hero made comprehensive educational musical shows in all county schools on oil recycling and redemption. Organics diversion and more.			
9045-HH-EWA (Electronic Waste)			



Current Status: AO - Alternative and Ongoing	Program Start Year: 2005	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: No
		Owned or Operated: Yes
Jurisdiction Notes: Tonnage includes al CRT devices and consumer electronics.		
9050-HH-OTH (Other HHW)		
Current Status: AO - Alternative and Ongoing	Program Start Year: 2009	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: No
		Owned or Operated: Yes
Jurisdiction Notes: Tonnage of household and auto batteries recycled.		

Additional Information

Is there anything else you would like to tell CalRecycle about unique or innovative efforts by your jurisdiction to reduce organic waste generation and increase diversion, about your jurisdiction's public education efforts, or about specific obstacles to reaching your jurisdiction's implementation of an organic recycling program?

Brief description of additional information files, including calculation data for infrastructure planning.

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.

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

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		County(s) [if a RAIWMP Review Report]	
Authorized Signature		Title	
Type/Print Name of Person Signing		Date	Phone () -
Person Completing This Form (please print or type)		Title	Phone () -
Mailing Address	City	State	Zip
E-mail Address			

TABLE OF CONTENTS

Section	Description	Page
2.0	<u>BACKGROUND</u>	3
3.0	<u>LOCAL TASK FORCE REVIEW</u>	3
4.0	<u>TITLE 14, CALIFORNIA CODE of REGULATIONS</u> <u>SECTION 18788 (3) (A) THROUGH (H) ISSUES</u>	3
4.1	<u>Changes in Demographics in the County or Regional Agency</u>	3
4.2	<u>Changes in Quantities of Waste within the County or Regional Agency; and Changes in Permitted Disposal Capacity and Quantities of Waste Disposed in the County or Regional Agency</u>	4
4.3	<u>Changes in Funding Source for Administration of the Siting Element and Summary Plan</u>	6
4.4	<u>Changes in Administrative Responsibilities</u>	6
4.5	<u>Programs that were Scheduled to be Implemented but were not</u>	7
4.6	<u>Changes in Available Markets for Recyclable Materials</u>	8
4.7	<u>Changes in the Implementation Schedule</u>	8
5.0	<u>OTHER ISSUES (optional)</u>	9
6.0	<u>ANNUAL REPORT REVIEW</u>	9
7.0	<u>REVISION SCHEDULE</u>	9

SECTION 2.0 BACKGROUND

This is the county's first 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 CIWMP Review Report (whichever is most recent):

- | | |
|---|---|
| <input type="checkbox"/> Diversion goal reduction | <input type="checkbox"/> New city (name(s) _____) |
| <input type="checkbox"/> New regional agency | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Changes to regional agency | |

Additional Information (optional)

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 _____ LTF meeting. electronically (fax, e-mail) other (Explain): _____
- b. The county received the written comments from the LTF on _____.
- c. A copy of the LTF comments
 is included as Appendix _____.
 was submitted to CalRecycle on _____.

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](#).

Analysis

Upon review of demographic changes since double-click here:¹

- The demographic changes since the development of the CIWMP do not warrant a revision to any of the countywide planning documents. Specifically, _____.
- 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)

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](#) provides estimates of the types and amounts of materials in the waste streams of *individual California jurisdictions* in 1999. For

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

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](#) 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 strategy² for obtaining 15 years remaining disposal capacity.
- The county does not have 15 years remaining disposal capacity and the Siting Element does not provide a strategy² 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. Specifically,

- 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)

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.

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 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, _____.
- These changes in funding for the administration of the SE and SP warrant a revision to one or more of the countywide planning documents. Specifically, _____. See Section 7 for the revision schedule(s).

Additional Analysis (optional)

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, _____.
- 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)

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 _____ 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 current SE.
 - Attachment _____ 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 _____ 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. Specifically, _____.
- 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 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. 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)

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. Specifically, _____.
- Changes in the implementation schedule warrant a revision to one or more of the planning documents. Specifically, _____.

Additional Analysis (optional)

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 SUPPLEMENTARY 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:

Analysis

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.

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:

SECTION 7.0 REVISION SCHEDULE (if required)

12 December 2019

To: Del Norte Solid Waste Management Authority
1700 State Street
Crescent City, CA 95531

SUBJECT: Comments for Five Year Review

Commissioners of the Del Norte Solid Waste Management Authority:

This is the official response from the Del Norte County Local Solid Waste Task Force regarding the Five Year Review of the Countywide Rural Regional Integrated Waste Management Plan, also known as a Regional Agency Integrated Waste Management Plan (RAIWMP) called for under section 40950 (a) of the California Public Resources Code.

Under section 40950 c of the California Public Resources Code, the Local Task Force has been established 'to ensure a coordinated and cost-effective regional recycling system,' doing 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 jurisdiction in the region.
3. Facilitate multi-jurisdictional arrangements for marketing recyclable materials.
4. Facilitate resolution of conflicts and inconsistencies between City and County Source Reduction and Recycling Elements (SRREs).

The Del Norte County Local Solid Waste Task Force has the following comments and suggestions regarding the adopted Rural Regional Countywide Integrated Waste Management Plan adopted by the Del Norte Solid Waste Management Authority, with findings and conclusions specific to any necessary revisions to the original planning documents:

OVERALL:

1. The Del Norte Solid Waste Task Force notes that the Electronic Annual Report submitted by Authority staff for 2018 exceeded the per capita disposal targets (4.1 pounds per person per day vs. a target of 4.0 pounds/person-day), though the per-employee disposal was well below that disposal target (13.6 pounds/employee-day vs. a target of 14.8 pounds/employee-day). Generally, this indicates a need to increase or expand current residential recovery programs.

2. In 2018 and 2019, Julindra Recycling closed. For the two decades prior, Julindra had been Del Norte County's only buy-back center and processor of recyclables collected by Recology Del Norte. Recology subsequently leased the former Julindra property to continue processing corrugated cardboard and to transfer recyclable materials collected in Del Norte to larger trucks. In mid-June Recology purchased the closed facility and entered into a contract with Recology Humboldt to sort and process all recycling collected in Del Norte. Recology Del Norte is processing a large quantity of corrugated cardboard and office paper in Crescent City which is being sold to end markets.
3. Over the past few years, the percentage of Del Norte's materials being recycled has decreased. This trend began in 2016, when plastic bags, paperboard cartons, expanded polystyrene, and hard plastics were dropped due to market challenges from the mix of recyclable materials collected by Recology Del Norte and processed and marketed by Julindra. Though both Recology and the Authority conducted outreach and education efforts, the change to the mix of recyclable materials did confuse some customers, which resulted with an increase in contamination and disposal. In September 2017, Julindra closed, and Del Norte County did not have any buy-back center until Hambro Recycling opened in January 2018. The lack of an in-County buyback during this time likely decreased recycling tonnages during that period. Outreach and education efforts on how to recycle right continue. In 2019, recycling percentages and tonnage is improving since a new buyback center has re-opened and members of our community are re-engaging in the recycling process.
4. The Del Norte Solid Waste Task Force believes that it can continue to provide a valuable forum for community discussion regarding solid waste and recycling issues of regional concern and its members can assist the Authority in providing public outreach at community events.
5. Though the Authority currently has secured disposal through 03 March 2040 - more than the required 15 years of disposal capacity.
6. There appears to be an increase in the trash associated with outdoor (homeless persons') encampments during the past five years. There also has been an increase in community volunteer efforts to clean up such encampments and other illegal dumping. Disposal costs for these materials are paid by grants and from the Authority budget. This trash adds to per capita disposal quantities but is not associated with residences or businesses. The Authority should pursue resources to support cleanup efforts and continue to pursue methods of preventing dumping.
7. Over the past few years, there has been an increased effort to build and maintain a cooperative relationship with the Harbor District. The Authority would like to acknowledge the fine works the Harbor is engaged in, with the setting up of collection stations for the recovery of mono-filament fishing line a material that continues to be a

major hazard to marine life, and vessel navigation. The Harbor also participates in recycling programs like oil recycling, and even processes fish waste for use as soil amendments. The Authority supports the harbor in its endeavors by purchasing oil spill mitigation equipment, including an oil separation storm drain, using funds from CalRecycles oil recycling grant. The Authority has offered to assist in events and outreach.

RECYCLING:

8. The Authority staff have used the electronic annual reporting process to incorporate into the Recycling Element the new recycling programs which have been established at the Del Norte County Transfer Station, including expanded recycling of architectural coatings under a product stewardship partnership with PaintCare, recycling of carpet and carpet padding with the Carpet America Recovery Effort, recycling of all household batteries under a partnership with Call2Recycle, offering a reward for mercury thermostats in partnership with the Thermostat Recycling Corporation.
9. In the past few years, the infrastructure in Del Norte County for buy-back centers and processing recyclables has changed substantially. Consequently, the Del Norte Solid Waste Task Force has reviewed and updated the Non-Disposal Facilities Element of Del Norte's Regional Agency Integrated Waste Management Plan. Changes include the closure of Julindra Recycling as a buy-back center, the opening of the Hambro Recycling Buy-back on Elk Valley Road, and Recology Del Norte's purchase and repurposing of the former Julindra facility to be a consolidation/transfer and corrugated cardboard recycling facility, with all other recyclables collected by Recology Del Norte being sorted, processed and marketed by Recology Humboldt County.
10. The Task Force discussed at length the option of mandatory or 'universal' trash and recycling pickup as a means of improving diversion via an incentive / penalty pricing structure that is currently in effect for present collection customers. We concluded that such an action is not desirable at this time because A) many outlying areas are inaccessible or impractical to provide collection service, B) mandatory collection is anticipated to be very unpopular with self-haulers, and would increase their disposal costs, and C) Contamination of household recycling bins is already improving under recent changes enacted by the collections franchise.
11. Recology has hired a Waste Zero Specialist to provide outreach and public engagement to our community. The employee in this new position is working with local schools and business to educate on recycling more material instead of disposal. One aspect of this person's job will be to educate the users of community drop-off bins to reduce contamination, and to ensure the material collected by Recology Del Norte is clean and recycled to the extent possible. Recology Del Norte's curbside recycling customers are

being monitored to ensure correct items are in the recycling bins and contamination levels are low.

ORGANICS AND COMPOSTING:

12. Near the top of the food recovery hierarchy is food rescue. In order to provide food insecure people with food. The Del Norte County and Adjacent Tribal Lands DNATL Community Food Council under the Family Resource Center of the Redwoods are current recipients of a CalRecycle Grant totaling \$302,106. The objective is to rescue, repurpose (if necessary) and redistribute 400,000 pounds of edible food in Del Norte County for human consumption through county food assistance organization.
13. Another important aspect of food recovery is composting. Currently three comprehensive compost workshops are given every year during the summer and fall the workshops last 2 and a half hours, and focus on home and backyard composting, while giving an explanation of what is occurring chemically and physically, along with tips to help with troubleshooting in order to enjoy a better compost material. The goal is to divert food waste away from the landfill, while decreasing anaerobic production of methane. Compost when applied to soil before planting acts as a powerful mechanism to support carbon sequestration. Organic matter is mostly made up of carbon, and when this is incorporated deeply it becomes a stable energy source for plants and increases soils porosity and ability to retain moisture, increasing both drought and flood resistance. Soil health needs to be a part of any agenda to address climate change.
14. In August 2019, the Authority Board directed staff to work with the Rural Counties' Environmental Services Joint Powers Authority and our legislative representatives to draft and advocate for legislating alternate modes by which rural communities may comply with the intent to SB 1383 to reduce the generation or increase the sequestration of short-term climate pollutants like methane. The Solid Waste Task Force generally agrees with this strategy.
15. Hambro/WSG now processes and disposes of leaves, grass and brush from the Del Norte County Transfer Station at out-of-County facilities. The Authority should evaluate potential strategies to foster the development of in-County facilities for processing these materials.

EDUCATION AND PUBLIC INFORMATION:

16. The Authority's efforts to educate the Del Norte community had been supported by block grants provided through the California Department of Conservation.

17. The Authority's collections contractor, Recology Del Norte, has substantially increased the public outreach in the schools of the Del Norte County Unified School District, including both efforts required under contract and additional efforts made at Recology Del Norte's own initiative. The goal is to educate students so they can educate their parents on proper recycling techniques. We are wanting to make recycling fun for all and to do their part in helping to clean-up our recycling stream. We will also be providing waste audits to local businesses to increase quantity of recycling while reducing landfill waste.
18. Satellite recycling drop off bins at un-monitored outlying areas (eg; Smith River) have had high trash contamination, resulting in materials being returned to the trash disposal stream. Actions to counter trash contamination of recyclables include A: The Authority is in process of locating and developing a satellite transfer station in the Smith River area. The future proposed transfer station and recycling bin will be fenced which will discourage illegal dumping after hours. B) Occasional staffing at dropoff bins by Recology Del Norte's Zero Waste Specialist and volunteers at each recycling bin is planned to dissuade dumping and provide education on correct recycling.

The Authority should further assess the benefit of additional actions to reduce illegal dumping and recycle bin contamination, including the use of surveillance cameras and warning signage, and the development of colorful posters on the benefits of recycling.

19. The Authority should include necessary resources within their annual budget to provide educational outreach regarding changing requirements under state law relating to product stewardship programs or other state mandates potentially impacting Del Norte's residences, businesses, industries and agencies.
20. The Task Force has the following recommendations regarding expanding public outreach. The Task Force supports expanded outreach efforts to potentially include posters on and/or inside Redwood Coast Transit Authority vehicles. Similarly, the Task Force supports the Authority efforts to coordinate supportive promotion of retailers who give discounts for reusable cups and containers. Also, the Task Force recognizes the importance of positive public recognition of those who recycle right in addition to monitoring and enforcement against improper recycling. The areas in front of the walls of the Del Norte County Transfer Station along Elk Valley Road could also be used for outreach structures or artworks.

NON-DISPOSAL FACILITIES

21. The Authority should continue to support Del Norte County businesses which legally collect, process and resell recovered materials and products.

22. In November 2019, the Authority adopted a revised Non-Disposal Facilities Element.
23. Since the opening of the Del Norte County Transfer Station in March 2011, the transfer station operations contractor Hambro/WSG has accepted Christmas trees for no charge and without compensation. Recology Del Norte also relies on Hambro/WSG waiving these fees to provide no-cost collection of Christmas Trees from their residential customers. The lack of in-County facilities to process these materials may result in program changes or increasing costs to customers in the future.

HOUSEHOLD HAZARDOUS WASTES (HHW)

24. The Authority should direct staff to re-assess and evaluate the overall effectiveness of the HHW Collection events as a primary tool for the collection and proper disposal of common household hazardous wastes.
25. The Del Norte Solid Waste Management Authority with help from California Product Stewardship Council, recently applied for, and received a competitive Cal Recycle Grant (HD33) worth \$100,000.00 The money from this grant will be used for the promotion of refillable propane gas cylinders and safe sustainable nontoxic LED marine flares. The goals are to increase education about these materials. We will be building on the existing infrastructure of our local retailers, who offer excellent alternatives to these single use hazardous waste items. Del Norte County currently has three locations Hiouchi Hamlet, Lucky 7 Fuel Mart, and Suburban Propane participating in the refuel your fun program, we will be supporting these retailers and conducting exchange events for cylinders. Another goal is to expand sales and availability of LED marine flares that along with a daytime flag meets the legal mandate set forth by the coast guard as a nontoxic/hazardous material alternative. for our boating community. We will partner with the Coast Guard, the Harbor and Englund Marine for education on this issue.
26. To the extent practical, recyclable HHW should be received every day at the Del Norte County Transfer Station. The Authority's HHW programs should be expanded as necessary to receive and process universal wastes using regional resources where such use could increase convenience or reduce program cost. Charges for receiving HHW should be set and/or subsidized as necessary to deter illegal handling and/or disposal of any HHW material or product.
27. The Local Task Force supports the use of extended producer responsibility (EPR), product stewardship, or grants to reduce customer costs and to enhance and expand regional programs for hazardous wastes and other products banned from mixed waste disposal in California. Having adopted Authority Resolution 2007-06, which supports adopting a framework for establishing extended producer responsibility programs for

hazardous materials, ***“...that shifts...waste management costs from local government to the producers of that product, and which will give producers the incentive to redesign products to make them less toxic and easier to reuse and recycle.”***

28. For customers with hazardous wastes that cannot be readily collected at the Del Norte County Transfer Station which require immediate disposal, or which exceed household quantities, Authority staff should provide information for safe and legal disposal to the extent possible or refer such customers to companies which could potentially provide such services. The materials that cannot be legally managed within Del Norte County (in December 2019) include: soils that are hazardous due to contamination with petroleum or metals, radioactive materials, solar panels, projectile marine flares, large quantities of treated wood, and friable asbestos. Customers who call for information about proper management of such materials generated in Del Norte County are referred to engineering firms within the region. Customers with explosives, narcotics or other controlled substances are referred to the Sherriff who has taken custody and disposed of small quantities of such materials in the past. Authority staff are working with
29. The Authority should continue holding annual HHW Collection events on a transitional, voluntary basis at least until more effective EPR-based collection programs have been implemented in Del Norte County.

These conclusions and the recommendations described in this letter were reviewed and adopted at the Del Norte Solid Waste Task Force Meeting of 12 December 2019.

AYES:

NOES:

ABSENT:

Sincerely,

(Original Signed by)
Craig Strong, Chair
Del Norte Solid Waste Task Force



DRAFT

COMMUNITY MEETING SHAPING THE FUTURE OF FOOD AND WASTE MANAGEMENT

Let's Talk About:

- Supporting **Food Rescue**
- Expanding **Composting**
- Reducing **Food Waste**
- Organic **Discard Management**
- New **Facilities and Programs**

WEDNESDAY, JANUARY 29TH

MEETING TIME

FLYNN CENTER

981 H ST. CRESCENT CITY

Your Voice Matters!

Join us to discuss solutions for sustainable food systems and organic waste management tailored to the needs of Del Norte County.



This community planning process supported through a grant from CalRecycle.

GET INVOLVED & MAKE A DIFFERENCE!

Meetings Facilitated by the DNATL Community Food Council

For more information, contact: Iya Mahan iya@dnatfoodcouncil.org

5

Tedd Ward

From: Iya Mahan <imahan@frcwood.org>
Sent: Monday, December 9, 2024 9:55 AM
To: Andrea Lanctot; Andrea Lanctot; Iya Mahan; ktuttle@yuroktribe.nsn.us; Kyra Seymour; monica.hiner@tolowa.com; pittoandpitto@att.net; Tedd Ward
Subject: Discussion Items for this Afternoons Meeting

Follow Up Flag: Follow up
Flag Status: Flagged

Good morning,

I wanted to share a few discussion items to review ahead of this afternoon's meeting:

1. Finalize Meeting Dates and Times:

- **Meeting 1:** Wednesday, January 29, 2025, is fully open for scheduling. We could plan for either a daytime or evening meeting.
- **Meeting 2:** Both Wednesday, March 19, 2025, and Wednesday, March 26, 2025, are available all day, with options for a daytime or evening meeting.

2. Stakeholder List:

- A list of potential invitees for the community planning meetings has been developed.

3. Draft Materials for Outreach:

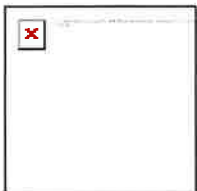
- A draft agenda for Meeting 1, a flyer, and a draft email invitation have been prepared to support outreach efforts.

I look forward to discussing these items in more detail during the meeting. I have linked the documents we have prepared below for your review.

- [Meeting 1 Agenda](#)
- [Flyer](#)
- [Stakeholder List](#)
- [Draft Email Invitation](#)

Kind Regards,

--
Iya Mahan
Food Program Manager
DNATL Community Food Council



Del Norte & Tribal Lands Community Food Council
295 Highway 101
Crescent City, CA 95531
707-460-1606
C- 805-748-4091
foodcouncildnatl@gmail.com
www.dnatlfood.com

Community Planning Process for Medium-Term Priorities & SB 1383 Compliance

Del Norte Solid Waste Management Authority Initial Community Meeting Agenda (Draft)

DRAFT

I. Welcome and Opening Remarks (10 minutes)

- Welcome from the Del Norte Solid Waste Task Force representative.
 - Craig Strong Chair of DNSWTF
- Purpose of the meeting: collaborative planning to meet SB 1383 requirements and community needs.
 - Tedd Ward
- Introduce DNATL CFC Facilitators - Drea Lanctot and Iya Mahan
 - Introduce Timeline of planning and future meetings, process
 - Scope of project- discussion of burning will only be during one meeting

II. Introductions (15 minutes)

- Brief introductions: Attendees share name, role
- Icebreaker activity: Share **one word** describing successful for Organics Management in Del Norte Brainstorm other options; one thing you would like to see to improve organics management **Physical icebreaker** - some physical exercise - bring energy and humanity up

III. Overview of Laws, Regulations, and Goals (25 minutes)

- Presentation:
 - Overview of existing programs
 - Overview of SB 1383: Organic waste reduction goals, key mandates, and the "Rural Exempt" status for Del Norte.
 - Tedd Ward
 - Beyond 1383 and organic waste reduction to include other kinds of waste and over view of elements that may impact choices
 - Local impacts: Grant funding, current initiatives (e.g., food rescue program), and upcoming requirements.
 - Introduce Greenhouse Gas Calculator
- Q&A: Clarify any immediate questions about the regulatory landscape.

IV. Community and Stakeholder Goals (20 minutes)

- Facilitated discussion:
 - What community needs must be addressed in this planning process?

- Opportunities for regional partnerships, program development, and public education.
- Rural Community challenges- limits-
 - Large scale projects may not be a solution for our small community
 - SWOT- challenges

V. Small Group Activity: SWOT Planning Priorities and Assets (40 minutes)

Challenges, opportunities, strengths, weaknesses

Group activity in chamber- groups of 4

Have a worksheet

What do they see and

DRAFT

- **Instructions:** Break into small groups (6-8 people). Each group will:
 1. Review a set of assets and opportunities related to SB 1383 and SB 54 compliance (e.g., food rescue programs, procurement requirements, organic waste processing).
 2. Discuss and prioritize 2-3 key actions for Del Norte based on:
 - Greenhouse Gas Calculator/Evaluation Matrix
 - Community needs.
 - Potential partnerships and resources.
 - Long-term sustainability.
 3. Identify any gaps or barriers and propose solutions.
- **Facilitator note:** Provide worksheets for recording group feedback.

VI. Report Back and Group Discussion (30 minutes)

- Each group shares key takeaways and recommendations.
- Facilitated discussion: Identifying common themes and priorities.

VII. Next Steps and Homework (15 minutes)

- Summary of future meeting outcomes.
- How to get others to these meetings
- Overview of the planning timeline and next meeting details including
 - Get everyone's input and have numerical idea of priorities
 - Iterative decision making process-

Next Meeting (2) Agenda Items (Date)

- Facility options
- Evaluation matrix - priority and feasibility -
- Provide background information and feedback from each participant to provide numerical qualitative responses.

- Discuss the challenges and benefits to to permit and create a facility
- Food Rescue in place, and food waste reduction, and collection options
- Subcommittees to review specific components (e.g., food recovery, recycling infrastructure).
- Next community meeting date
- **Homework:** Participants receive a packet with:
 - Detailed information about SB 1383 and related laws
 - Reflection questions to prepare for the next meeting.

VIII. Closing Remarks and Adjournment (10 minutes)

- Thank attendees for their participation and input.
- Encourage continued collaboration and feedback.
 - Who will be attending, who will you invite
- Adjourn.

DRAFT

Meeting Materials

- Informational handouts on SB 1383 and related laws.
- Group activity worksheets.
- Resource packet for post-meeting review.