

Annual Report Summary: South Lake Tahoe (2017)

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.

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Summary Generated On: Thursday, August 30, 2018, 5:01:30 PM

Summary	Submitted Information
Jurisdiction: South Lake Tahoe Report Year Filed: 2017 Report Status: Submitted	Date Report Submitted: Wednesday, August 1, 2018 Report Submitted By: Jeanne Lear (jlear@southtahoerefuse.com)

Jurisdiction Contact

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Disposal Rate Calculation

Definition of Terms

Reporting-Year Disposal Amount (tons) – defaults to the total tonnage disposed in the Reporting-Year by a jurisdiction as reported to the Disposal Reporting System (DRS). Disposal contains all jurisdiction waste that was disposed in CA landfills, transformation facilities, and exported out-of-state. 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 Transformation Waste (tons) – defaults to the total tonnage of waste sent in the Reporting-Year by a jurisdiction to a CalRecycle-permitted transformation facility as reported to the Disposal Reporting System (DRS). Transformation is factored into the Per Capita rate only, and is not deductible. To eliminate the Per Capita credit for transformation tonnage, change the Reporting-Year Transformation Waste (tons) number to 0.00.

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).

Additional Definitions - for additional definitions and/or acronym descriptions, see the LGCentral Glossary.

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Green Material ADC (tons):	0.00
Reporting-Year Disposal Amount (tons):	37,702.83
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
	0.00
Total Disposal Reduction Credit Amount (tons):	0.00
	37,702.83
Total Adjusted Reporting-Year Disposal Amount (tons):	37,702.83
Reporting-Year Transformation Waste (tons):	0.00
Reporting-Year Population:	21,068
Reporting-Year Employment:	9,291

Reporting-Year Calculation Results (Per Capita)

	Population		Employment	
	Target	Annual	Target	Annual
Disposal Rate without Transformation (pounds/person/day):		9.8		22.2
Transformation Rate (pounds/person/day):	1.9	0.0	4.9	0.0
The Calculated Disposal Rate (pounds/person/day)	9.4	9.8	24.4	22.2

As of January 1, 2020, the use of green material as alternative daily cover (ADC) will be considered disposal in terms of measuring a jurisdiction's annual 50 percent per capita disposal rate.

	Population		Employment	
	Target	Annual	Target	Annual
Calculated Disposal Rate w/out Green Material ADC:		9.8		22.2
Green Material ADC Rate:		0.0		0.0
Disposal Rate with Green Material ADC:		9.8		22.2

Calculation Factors

If either **1. Alternative disposal** or **2. Deductions to DRS 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. Please describe in the box below the jurisdiction's plans to divert green material that is being used as ADC. Jurisdictions can review disposal facilities that assign green material ADC and the amount by using the mapping report on their own EAR launch page or by selecting the inflow/outflow mapping tool in LoGIC. It's the same mapping tool on the CalRecycle website but shows unfinalized DRS data so users with LoGIC and EAR access can see data as it's entered by CalRecycle staff and use preview data for next year.

More information is available on [CalRecycle's Green Material Used as Alternative Daily Cover \(ADC\)](#) webpage.

<input type="checkbox"/> 1. Alternative disposal tonnage
<input type="checkbox"/> 2. Deductions to DRS disposal tonnage
<input type="checkbox"/> 3. Green Material ADC (AB1594)

2017 South Lake Tahoe Green Material ADC (tons): 0.00

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

NOTE: Beginning with report year 2020, jurisdictions, as a result of not being able to claim diversion for the use of green material as ADC, that are not meeting the requirements of Section 41780, will be required to answer these additional questions:

- Identify and address barriers to recycling green material 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, include a plan to address those barriers that are within the control of the local 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.

Questions and Responses

Rural Petition for Reduction in Requirements

Rural Petition For Reduction

1. Question:

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](#).

Response:

No.

Disposal Rate Accuracy

Disposal Rate Accuracy

1. **Question:**

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.

Response:

No.

Planning Documents Assessment

Source Reduction and Recycling Element (SRRE)

1. **Question:**

Does the SRRE need to be revised?

Response:

No.

Household Hazardous Waste Element (HHWE)

2. **Question:**

Does the HHWE need to be revised?

Response:

No.

Non-Disposal Facility Element (NDFE)

3. **Question:**

Describe below any changes in the use of [nondisposal 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).

Response:

(No response has been entered)

Non-Disposal Facility Element (NDFE)

4. **Question:**

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

Response:

No.

Areas of Concern / Conditional Approvals

Areas of concern

1. Question:

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?

Response:

No.

Conditional approvals

2. Question:

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

Response:

No.

Additional Information

Additional Information

1. Question:

Is there anything else you would like to tell CalRecycle about unique or innovative efforts by your jurisdiction to reduce waste generation and increase diversion, about your jurisdiction's public education efforts, or about specific obstacles to reaching your jurisdiction's diversion goal? If you wish to attach additional information to your annual report, please use the "Document Management" button below to upload additional files or you can send them directly to your LAMD representative. Please include a brief description of those files in the text box below.

Response:

No.

Hauler Information

Parent Company:	South Tahoe Refuse Co., Inc.		
Hauler Name:	South Tahoe Refuse Company - South Lake Tahoe		
Franchise Hauler:	Yes		
Activities	Curbside Organics Hauler - Commercial, Curbside Organics Hauler - Residential, Curbside Recycling Hauler - Commercial, Curbside Recycling Hauler - Residential, Solid Waste Hauler - Commercial, Solid Waste Hauler - Residential,		
Notes:	Franchise ends Dec 2023, with a 5 year mutual extension clause		
New Hauler:	No	Contract End Date:	

The hauler information is correct.

SRRE and HHWE Diversion Programs

Detailed information for Mandatory Commercial Recycling (MCR) in code 2030 and Mandatory Commercial Organics Recycling (MORe) in code 3035 can be found at the end of this section.

1010-SR-BCM (Backyard and On-Site Composting/Mulching)

Current Status: SO - Selected and Ongoing	Program Start Year: 1994	Existed before 1990: No
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	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
<p>Jurisdiction Notes: The Lake Tahoe Master Gardeners are active at both summer farmer's markets in South Lake Tahoe and provided free classes and newsletters on growing food, choosing native plants, winterizing and winter gardening in Lake Tahoe. The Master Gardeners also provide a Tahoe Friendly Garden certification program which encourages water conservation, wildlife habitat, soil fertility, wildfire safety for home grown food. Information provided includes residential composting. A link to the Master Gardener's webpage is provided on the South Tahoe Refuse and Recycling Resources page. The Plastic Plant Container re-use program continues each year at the South Tahoe Refuse Transfer Station from June through July. Local residents also access information on composting and gardening in the Sierras from The Tahoe Resources Conservation District and the Tahoe Regional Planning Agency. Two "grow domes" at Sierra House Elementary School are constructed and filled with compost from Full Circle Compost. The green house at the Lake Tahoe Environmental Magnet School was improved and is operating year-round. Residential composting is limited in South Lake Tahoe due to wildlife interactions.</p>		
<p>1020-SR-BWR (Business Waste Reduction Program)</p>		
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
<p>Jurisdiction Notes: The City of South Lake Tahoe plastic bag ban continues for grocery stores and food vendors in South Lake Tahoe. The ordinance took effect for grocery stores and food vendors on Jan. 15, 2014. For all other retail establishments the rule was effective Oct. 15, 2015. The city is seeking voluntary compliance and has no plans for immediate enforcement. According to the ordinance, the rules affect a "retail establishment that sells perishable or nonperishable goods, including, but not limited to, clothing, food, and personal items, directly to a customer. ... A reusable carryout bag or a recycled paper bag may be provided to the customer." It is estimated that the City of South Lake Tahoe's plastic bag ban has reduced the number of single use plastic bags purchased and distributed by local grocery stores by 5 million a year. However, "reusable" plastic bags are being used at some retailers so film plastic is still an issue. On April 3, 2018 South Lake Tahoe City Council unanimously adopted an ordinance that bans the use of expanded polystyrene products at restaurants as well as the sale of foam coolers and single-use food containers at retail stores. Expanded polystyrene is already prohibited at special events held in the city. The ordinance also limits the use of straws and plastic utensils at restaurants to an "on request" basis. The council began looking into the idea of a ban back in October 2017. The new ordinance will go into effect on Oct. 3, 2018 and be enforced by South Lake Tahoe Police Department code enforcement officers. Warnings will be given through April 3, 2019, and citations, ranging from \$100 – \$500, will be issued thereafter. Waste assessments to assist businesses are provided by South Tahoe Refuse and Recycling throughout the year. A flyer on commercial recycling, offering waste assessments, is provided to all businesses in South Lake Tahoe annually. Waste reduction is always a starting point in waste assessment discussions with individual properties. Waste audits were conducted by the El Dorado County jail facility, the California Conservation Corps and several smaller bars and restaurants.</p>		
<p>1030-SR-PMT (Procurement)</p>		
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
<p>Jurisdiction Notes: On April 17, 2017, the City established a goal to strive to achieve 100% renewable electricity citywide by 2032. To reach this goal, the City of South Lake Tahoe will encourage the transition to 100% renewable energy by 2032 with its local community energy supplier (Liberty Energy) by 2032; and the City will also endeavor to adopt policies to encourage 100% renewable energy for municipal operations by 2032. The City's purchasing policy includes a section giving preference to environmentally responsible products that minimize environmental impacts, reduce waste by increasing product efficiency, contain recycled content and contain the U.S. EPA energy star certification. (City Code Chapter 22, Article II, Section 22.7) Practical application of this policy includes recycled content paper products, two-sided copying, surplus property exchanges within the City departments, on-site beverage container and mixed paper recycling and responsible recycling of special wastes, such as household batteries and e-waste.</p>		
<p>1050-SR-GOV (Government Source Reduction Programs)</p>		
Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: Yes

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	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
<p>Jurisdiction Notes: The City continues to encourage the reduction of unnecessary printing, using on-line communication, utilizes two sided copying, and other paper/paper products waste reduction strategies. The City provides tap water at all City meetings, rather than bottled water, in support of the Lake Tahoe Water Suppliers Association's "Just Say NO to Bottled Water! DRINK TAHOE TAP" campaign. The City office maintains a reuse area in the copy room where surplus supplies, primarily files and folders are available to employees in the office. There is also an offsite warehouse where surplus furniture and office equipment are kept and made available to all City departments.</p>		
<p>1060-SR-MTE (Material Exchange, Thrift Shops)</p>		
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
<p>Jurisdiction Notes: There are currently 11 thrift stores operating in South Lake Tahoe, including a large Goodwill store which opened in July 2016. The Barton Hospital Auxiliary thrift store "The Attic" remains the most popular benefit store in the area. Thrift stores remain a popular pastime for both tourists and locals. Other reuse programs at the South Tahoe Refuse Transfer Station focus on reclaiming wood for community projects, materials for the Burning Man event and parts for bicycles and robot projects.</p>		
<p>2000-RC-CRB (Residential Curbside)</p>		
Current Status: SO - Selected and Ongoing	Program Start Year: 2008	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: No
		Owned or Operated: No
<p>Selected Program Details: Single-family residences Multi-family residences Commingled (Single-stream) Mixed Waste Processing at MRF Uncoated corrugated cardboard and paper bags Office paper (white & colored ledger, computer paper, other office paper) Metal Plastic 1-2 Plastic 3-7 Newspaper Miscellaneous paper (includes phone books, catalogs, magazines and other paper) Glass Other material types (describe below)</p>		
<p>Jurisdiction Notes: The Blue Bag recycling program continues as described in detail in the 2013 entry. As a 2015 customer survey indicated, customer satisfaction with the Blue Bag program as opposed to the startup costs of a tote system, means that the Blue Bag program will continue as is for the foreseeable future. The number of blue bags distributed to multi-family complexes, which are categorized as "residential" under the South Tahoe Refuse franchise, in 2017 was 18,500. Recycling tonnages are included in the MRF section.</p>		
<p>2010-RC-DRP (Residential Drop-Off)</p>		
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
<p>Jurisdiction Notes: South Tahoe Refuse continues to provide drop-off services for residents and small businesses at the STR MRF, 2140 Ruth Avenue, and the Resource Recovery Facility (RRF) 2121 Eloise Ave., South Lake Tahoe for a wide variety of materials: cardboard, office paper, mixed paper, magazines and catalogs, phone books, glass, aluminum, plastics, metal cans, scrap metal, appliances, tires, wood waste, yard waste, Christmas trees, CTRs, other electronic waste, florescent bulbs, household and vehicle batteries, used oil and HHW. Fees apply for some materials. Residents can no longer drop off non-CRV recycling at the State Certified buy-back centers because of new state regulations, therefore, those customers are directed to the MRF, a block away. Because California residents, City and El Dorado County, have unlimited curbside collection of municipal solid waste and yard waste, residential drop-off is limited. Homeowners who are leaving the area before their pickup day are also allowed to drop-off residential msw and recycling at the South Tahoe Refuse Transfer Station at no charge to avoid attracting wildlife to their neighborhoods. There is also a free dumpster for hot ashes at the Transfer Station to reduce inadvertent fire hazard from fireplace and campfire ashes.</p>		
<p>2020-RC-BYB (Residential Buy-Back)</p>		

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Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: Yes
	Report Year Diversion Tons: 342.1	Selected in SRRE: Yes
		Owned or Operated: No
<p>Jurisdiction Notes: South Tahoe Refuse operates a year-round state certified recycling buy-back center in South Lake Tahoe at 2192 Ruth Avenue, RC 4152. This is the only state certified recycling center in the South Lake Tahoe service area. The Center is open Tuesdays through Saturdays, from 9:00 am to 4:00 pm. The Center redeems all California Redemption Value materials; aluminum cans, glass bottles and plastic beverage containers (#1- 7). Due to state regulations, the Center no longer accepts non-CRV aluminum, glass and plastic, cardboard, office paper, mixed paper, newspaper, magazines, catalogs, phone books and metal cans. Customers with those materials are directed to the South Tahoe Refuse Transfer Station/MRF up the street to recycle those materials. Changes in state regulations has resulted in a decrease in customers and tonnages received. Many customers are frustrated with the changes and prefer to recycle through the blue bag program. The customer count for the Center was 22,942 for 2017. A total of 512.1 tons of beverage containers were recycled through the Recycling Center in 2017. The City's portion of the Recycling Center recyclables is reported above. The non-redemption materials are included in 7000 - MRF tonnages.</p>		
<p>2030-RC-OSP (Commercial On-Site Pickup)</p>		
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
<p>Selected Program Details: Large Generators (4.0 cy/week) Multi-family residences Commingled (Single-stream) Source separated Mixed Waste Processing at MRF Uncoated corrugated cardboard and paper bags Office paper (white & colored ledger, computer paper, other office paper) Metal Plastic 1-2 Plastic 3-7 Newspaper Miscellaneous paper (includes phone books, catalogs, magazines and other paper) Glass</p>		
<p>Jurisdiction Notes: South Tahoe Refuse Co. operates a Material Recovery Facility that sorts through both blue bag recycling and mixed sorted waste. The MRF is located at 2140 Ruth Avenue, South Lake Tahoe, State Permit # 09-AA-0002.</p>		
<p>2050-RC-SCH (School Recycling Programs)</p>		
Current Status: AO - Alternative and Ongoing	Program Start Year: 1995	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: No
		Owned or Operated: Yes
<p>Jurisdiction Notes: All schools in South Lake Tahoe are participating in the expanded school recycling program, consisting of mixed recycling implemented throughout each school, using the blue plastic re-usable containers in the classrooms and blue bags in the common areas, with a blue recycling dumpster and pickup service provided at no charge by STR. Blue bags are provided to the schools at no cost, through the South Lake Tahoe Solid Waste Management Joint Powers Authority (JPA). Blue re-usable containers are provided to the schools at no cost by STR. The South Lake Tahoe Boys and Girls Club also participates in the program to provide continuity for school aged children attending that program. Mixed recyclables are sorted at the STR MRF and consolidated with similar materials for transport to market. Many individual schools and classes have chosen to continue beverage container recycling programs at their schools to raise funds for their projects, while recycling other plastic, glass and paper products through the school's mixed recycling option. An average of 13.5 tons of recyclables was recycled by each school through the mixed recycling program in 2017, with total school mixed recycling of 108 tons. Elementary Schools and the South Tahoe High School also participated in the Food Waste Recycling Program, sending 42.7 tons of food waste to a composting facility instead of the landfill. Over 1,430 students, parents and teachers were included in MRF tours, classroom presentations, school assemblies and other environmentally focused activities in 2017, complimenting the school recycling program with educational information on recycling and other sustainable activities. Further information is provided at Section 5030 Schools (education and curriculum).</p>		
<p>2060-RC-GOV (Government Recycling Programs)</p>		
Current Status: AO - Alternative and Ongoing	Program Start Year: 1990	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: No
		Owned or Operated: Yes

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Jurisdiction Notes:

The Recycle Tahoe mixed recycling program continues at public facilities, parks, bus stops and recreation spaces in the City of South Lake Tahoe in 2017. The animal resistant metal recycling bins, bought with a grant from CalRecycle, and branded with the Recycle Tahoe logo, are highly visible throughout town. These recycling services are highly visible at the popular Lakeview Music series at the City's Lake Commons venue. Serviced by City staff, the mixed recyclables continue to be processed at the STR MRF. The Office Paper Recycling Program, a free paper recycling collection route servicing approximately 100 businesses and most federal, state and local agencies is serviced with an automated tote system, recycling between 1 and 2 tons of office paper per week. The City fleet recycles waste oil, antifreeze and vehicle batteries. Government agencies continue to recycle their mixed recycling through the STR MRF and targeted materials such as electronic waste and household batteries through the STR Transfer Station. Weights are included in the MRF weights in Section 7000.

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

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:

Holiday tree collection and recycling continues to be provided to residents through a cooperative effort between the City, County, and South Tahoe Refuse. Trees are picked up a curbside at no cost to residents by STR. The trees are consolidated and chipped at the new South Tahoe Resource Recovery Facility (RRF) and used for composting and soil erosion projects. Commercial properties, agencies and tree lot operators are encouraged to bring their holiday trees into the RRF at no charge for the two weeks following the holidays. The agencies and STR promote holiday tree recycling via newspaper press releases, radio, and the STR website. Trees continue to be recovered at the South Tahoe Refuse MRF, along with other wood waste, for composting. Altogether, approximately 1850 holiday trees were recycled in 2017.

2080-RC-SPE (Special Collection Events)

Current Status: AO - Alternative and Ongoing	Program Start Year: 1993	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: No
		Owned or Operated: Yes

Jurisdiction Notes:

Clean Tahoe Day was held on June 3, 2017 and was another successful day of recycling, HHW collection and general cleanup of vacant lots and properties. The non-profit "Clean Tahoe Program" sponsors this annual clean-up event along with South Tahoe Refuse, Heavenly Resort and the City. Household and yard cleanup debris, bulk items and discarded materials are self-hauled by residents to the STR Transfer Station/MRF for a \$5 per vehicle charge. Recoverable food and beverage containers, paper products, wood, pine needles and green waste, metals, appliances, tires, used oil, CRTs and other e-waste are recycled. Household Hazardous Waste and special wastes, including florescent bulbs and batteries, are handled separately at no additional charge. Clean Tahoe staff and volunteers cleanup vacant community lots on this day. This event greatly benefits the community's efforts to reduce illegal dumping by offering this one-day recycling and disposal day. Recyclable paper shredding services was an added free service. Over 660 cars, trucks and trailer loads participated in 2017 Clean Tahoe Day at STR. 19 volunteers, including California Conservation Corps members, assisted the public, making it a safe and fun day. Volunteer lunches are provided by the South Lake Tahoe Kiwanis Club. Residential and vacant properties were cleaned up by Clean Tahoe staff and volunteers and no charge pickups were provided for senior residents. Tonnages are included in the MRF recycling figures.

3000-CM-RCG (Residential Curbside Greenwaste Collection)

Current Status: SO - Selected and Ongoing	Program Start Year: 2010	Existed before 1990: No
	Report Year Diversion Tons: 1798.98	Selected in SRRE: No
		Owned or Operated: No

Selected Program Details:

Single-family residences | Multi-family residences | Green Waste

Jurisdiction Notes:

The South Tahoe Refuse Resource Recovery Facility (RRF) continues to recycle the green waste generated in the South Lake Tahoe service area. One of the main waste streams targeted for this facility is residential greenwaste, which is largely pine needles and slash from evergreen trees, along with some grass clippings and leaves and limbs from deciduous trees. Yard waste collection is weekly and unlimited for residential customers. Increased awareness of the need to reduce ladder fuels around homes to decrease fire danger has resulted in larger amounts of brush and slash being removed from around residences under the unlimited collection program. The RRF is specifically designed to recover these materials, process them to the extent necessary and send them to regional composting facilities. Some of the pine needle and chip materials are stockpiled at the RRF for use in local revegetation and soil erosion projects as the preferred native mulch free of invasive weeds. Residential green waste collection routes run five days a week on City collection routes. Yard waste collection routes were started in April. There were 394 truck loads throughout the summer season. This program is designed to be as efficient and accesible for residents as possible without significantly increasing costs. Green waste routes are utilized to maximize recovery of residential greenwaste while minimizing vehicle emissions and vehicle trips, issues of particular concern in Lake Tahoe. To capture residential green waste not collected on the separate routes, a conveyor system transfers bags of green waste from the MRF line to the RRF. Volumes from this program shown above are for the City of South Lake Tahoe portion of residential curbside greenwaste collection. Commercial and self-haul greenwaste programs are discussed in other sections. Information on residential greenwaste recycling for South Lake Tahoe residents is provided in "Tahoe Living - An Environmental Resource Guide for the Tahoe/Truckee Area" produced by the Tahoe Resource Conservation District.

3010-CM-RSG (Residential Self-haul Greenwaste)

Current Status: SO - Selected and Ongoing	Program Start Year: 1996	Existed before 1990: No
	Report Year Diversion Tons: 289.35	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

Residents self-haul only a minimal amount of green waste because unlimited curbside yard waste pickup is provided weekly as part of the integrated solid waste service to California customers. With the opening of the Resource Recovery Facility (RRF) in April 2010, residents with clean loads of green waste are now redirected from the Transfer Station to the RRF with a reduced tip fee in place. Materials are consolidated with other wood and green waste, processed into chip and transported to soil erosion projects and regional composting facilities. Residential self-haul of green waste accounts for approximately 5% of what is received at the RRF. The tonnage shown above reflects the City of South Lake Tahoe portion of that estimated wastestream.

3030-CM-CSG (Commercial Self-Haul Greenwaste)

Current Status: SO - Selected and Ongoing	Program Start Year: 1996	Existed before 1990: No
	Report Year Diversion Tons: 1446.74	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

Commercial greenwaste from general, landscape and tree service contractors continues a major component of the waste streams targeted for the South Tahoe Refuse Resource Recovery Facility (RRF). The RRF streamlines services for commercial customers by use of an automated scale and account system, avoidance of the congestion at the MRF and reduced tip fees at the RRF. The materials consist largely of pine needles, wood chips, slash, logs and stumps from evergreen trees, along with some grass clippings and leaves and limbs from deciduous trees. Volumes of these materials are significant due to fuels reduction activities undertaken by commercial operators at homes, businesses and on public lands. To support local agency fuel reduction project, agencies are invited to bring their material, both chipped and unprocessed, to the RRF at no charge. This saves time and resources for their project work so that more land can be treated each season. STR works closely with the California Tahoe Conservancy, the U.S. Forest Service and local fire departments to streamline their programs while directing the beneficial materials they generate to local revegetation and soil erosion projects. Tahoe Regional Planning Agency policies name STR as preferred provider of local mulch as these native materials are more likely to be free of invasive weeds than products imported from outside the basin. Commercial loads of greenwaste mixed with other materials are directed to the STR MRF where uncontaminated greenwaste is sorted by STR staff and transferred to the RRF for processing. In 2010/2011 STR installed a conveyor system to allow greenwaste recovered from the MRF to be conveyed directly into the RRF next door. This maximizes recovery of commercial greenwaste. The estimated tonnage above is for the City of South Lake Tahoe portion of commercial self-haul greenwaste only.

3035-CM-COR (Commercial Organics Recycling)

Current Status: AO - Alternative and Ongoing	Program Start Year: 2016	Existed before 1990: No
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	Report Year Diversion Tons: 1447	Selected in SRRE: No
		Owned or Operated: No
Selected Program Details: Mixed Waste Processing at MRF Source separated Food Waste Food-Soiled Paper Waste Green Waste Nonhazardous Wood Waste Landscape and Pruning Waste		
Jurisdiction Notes: Green waste and food waste are accepted at the Resource Recovery Facility (RRF) from both STR collection trucks, landscapers and other related businesses and by private citizens. All green waste is processed through the South Tahoe Refuse Resource Recovery Facility (RRF) at 2121 Eloise Avenue, South Lake Tahoe, California, under state permit. Materials are chipped at the RRF and transported to soil erosion and revegetation projects and to regional composting facilities. Native Tahoe organic materials are the preferred mulch in South Lake Tahoe.		
3040-CM-FWC (Food Waste Composting)		
Current Status: AO - Alternative and Ongoing	Program Start Year: 2010	Existed before 1990: No
	Report Year Diversion Tons: 142	Selected in SRRE: No
		Owned or Operated: Yes
Jurisdiction Notes: In 2017, the Food Waste Composting program included 9 businesses in the South Lake Tahoe service area and all the elementary schools in the Lake Tahoe School District. The South Tahoe High School Culinary Arts program also participates in this program. Green food waste dumpsters are provided for the collection of organic food waste. Milk cartons are also allowed at the schools. The food waste dumpsters are serviced weekly and direct hauled to Full Circle Compost, Carson City, the only state certified food waste compost site in Northern Nevada. Commercial restaurants have been provided with containers and signage to implement the program and do their own training on-site. Because the school sites are a little less controlled, school assemblies are provided to initiate the program and at the beginning of each school year. Parents and staff monitor the cafeteria programs to reinforce the best practices necessary for this program. The program has been a successful teaching tool as the children are sorting the materials themselves, recyclables, organics and trash. The schools are not charged for the food waste recycling program. Each of the schools have reduced the trash pickup by between 50% and 65%, saving them additional financial resources. The growing domes and green houses are operating at two of the elementary schools. South Tahoe Refuse collects food waste at it's own facilities. Green food waste containers is now also provided at Kirkwood Ski Resort. STR staff continues to organize and staff food waste recycling at numerous Zero Waste events throughout the year. STR renegotiated it's contract with Full Circle Compost in anticipation of the state regulations requiring organic recycling by large commercial generators. The tonnage above reflects the City's portion of food waste recycling in 2017.		
3060-CM-GOV (Government Composting Programs)		
Current Status: AO - Alternative and Ongoing	Program Start Year: 1992	Existed before 1990: No
	Report Year Diversion Tons: 231.48	Selected in SRRE: No
		Owned or Operated: Yes
Jurisdiction Notes: There are no local formal composting facilities at Lake Tahoe. However, many local agencies in South Lake Tahoe maintain parks, campgrounds and beaches open for public enjoyment. Some of the natural vegetation generated by these facilities is chipped and/or composted on-site as mulch for soil erosion and revegetation projects, an ongoing effort to preserve the Lake's clarity by reducing sediment entering Lake Tahoe. In addition, many state, local and federal agencies are involved in fuels reduction projects to minimize the threat of wildfire in the Lake Tahoe basin. The Resource Recovery Facility (RRF) provides government agencies with a fast, efficient and cost effective way to assure the beneficial use of the organic materials not used on-site. Chipped materials from the California Tahoe Conservancy, Lake Valley Fire Protection District, California Conservation Corps and the US Forest Service are accepted at the RRF at no charge. Slash and other materials that need to be processed into chip are also accepted at no charge from these agencies. These materials are sent to regional composting facilities, Bently Ranch and Full Circle Compost, where native Tahoe materials are turned into an excellent soil amendment for revegetation and soil erosion projects. Agencies, and their subcontractors, are also able to purchase local pine needle and chip mulch materials directly from the RRF for revegetation and soil erosion projects, the preferred alternative in Tahoe Regional Planning Agency's best management practices. City estimated tonnages from this wastestream for 2017 are included above.		
4010-SP-SLG (Sludge (sewage/industrial))		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: No

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	Report Year Diversion Tons: 4023.9	Selected in SRRE: Yes
		Owned or Operated: No
<p>Jurisdiction Notes: The South Tahoe Public Utility District (STPUD) services the residents of the City of South Lake Tahoe and most of the unincorporated area of El Dorado County within the Lake Tahoe basin. Because of concern for the environmental stability of the Lake Tahoe basin, STPUD is required to discharge both treated wastewater and residual slugged outside the basin. STPUD contracts with STR to transport sludge to Bently Ranch, in Douglas County, Nevada. This sludge is composted and used for sustainable agricultural operations on this 18,000 acre ranch in the Cason Valley. Treated wastewater from STPUD is pumped over Luther Pass into Alpine County to a reservoir for agricultural irrigation on STPUD lands. 4,931.3 tons of sludge were transported from California for composting in 2017. The City of South Lake Tahoe's portion is shown under Report Year Diversion Tons.</p>		
4020-SP-TRS (Tires)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: Yes
	Report Year Diversion Tons: 89.2	Selected in SRRE: Yes
		Owned or Operated: Yes
<p>Jurisdiction Notes: South Tahoe Refuse is a certified used tire hauler and, as such, transports most of the used tires generated in South Lake Tahoe. STR accepts tires from the public and businesses, limited to 9 tires per load, and sends them for recycling through Ray's Tires in Reno, Nevada. STR also transports tires for a local tire shop. Other tire shops in the City backhaul used tires for recycling and/or legal disposal. A total of 133.5 tons of tires were recycled at the STR MRF in 2017. The City's portion of recycled tires from STR for 2017 is shown above. El Dorado County received a tire amnesty grant in 2018 and South Lake Tahoe residents will be able to recycle their tires at no charge each month. This is a grant that will be very beneficial to our community.</p>		
4030-SP-WHG (White Goods)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: No
	Report Year Diversion Tons: 44.1	Selected in SRRE: Yes
		Owned or Operated: Yes
<p>Jurisdiction Notes: White goods are dropped off by residents and businesses at the South Tahoe Refuse Material Recovery Facility. White goods, except refrigerators, air conditioners and freezers, can also be picked up at resident's curbside for an additional charge. White goods are also brought in from illegal dump sites by Clean Tahoe, a non-profit charged with reducing litter and illegal dumping in the South Lake Tahoe area. White goods received at the MRF are recycled through Schnitzer Steel and Western Metals. Mercury switches, oil compressors and freon are removed from appliances by STR staff prior to processing. A total of 66.0 tons of white goods were recycled at the STR MRF in 2017. The tonnage above reflects the City of South Lake Tahoe portion recycled.</p>		
4050-SP-WDW (Wood Waste)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1996	Existed before 1990: No
	Report Year Diversion Tons: 2315	Selected in SRRE: Yes
		Owned or Operated: Yes
<p>Jurisdiction Notes: The South Tahoe Refuse Resource Recovery Facility (RRF) accepts wood waste from all sectors of the wastestream. Most wood waste is hauled directly to the RRF by commercial contractors, retailers and agencies who maintain automated accounts using the RRF scaling system. Residents, businesses and agencies who do not maintain automated accounts can pay for their load of clean wood waste at the STR Transfer Station, at which time they are redirected around the block to the RRF. Wood waste continues to be recovered from the mixed wastestream at the STR MRF and consolidated at the RRF. Mixed construction boxes are sorted by RRF staff to recover wood waste and metal as time allows. LEED and CalGreen projects, which may be self-haul or drop box customers, are tracked through the RRF and the Transfer Station and reports are provided to the permittee based on the project address. Wood waste is chipped with green waste at the RRF and either stockpiled for revegetation and soil erosion projects or transported to regional composting facilities. The material is rotated out of the RRF every 7 days. Temperature logs are maintained to assure that the material is not combustible. 3,472.18 tons of wood waste is the City of South Lake Tahoe's portion of the 5,197.09 tons of wood waste recycled in 2017. Treated wood is not accepted at the RRF.</p>		

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4090-SP-RND (Rendering)

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:

All food establishments in South Lake Tahoe are required to handle their grease waste through a rendering company. Reno Rendering, a subsidiary of Sacramento Rendering, provides weekly collection services in the South Lake Tahoe area. Reno Rendering also collects from the El Dorado County Animal Shelter in South Lake Tahoe. Tonnages are not available.

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:

All South Lake Tahoe City Council meetings are televised live and available through a link on the City's website, which also has links to recycling services, the plastic bag and styrofoam bans and other sustainability programs and lots of other earth friendly information, events and links. STR's newly revised website provides information on a wide range of residential and commercial recycling programs, including information on Special Event Recycling and Zero Waste Programs, Mandatory Commercial Recycling, Apartment Complex Recycling, a food waste recycling requirements and the household hazardous waste program. Updates for events and new programs are made on an ongoing basis. City and STR staff are frequent contributors to local radio and TV programs, highlighting mandatory commercial recycling, special events, blue bag recycling, food waste recycling, HHW and universal waste recycling opportunities. Local media outlets include KTHO-Radio, Lake Tahoe Television (Outside TV) and the Tahoe South website. STR supports these local media outlets with advertising throughout the year. STR is a sponsor of the South Lake Tahoe Chamber of Commerce's business awards, the Business Expo and Sample the Sierra, a zero waste event. STR is also an official sponsor on the South Lake Tahoe Earth Day website. STR has produced several videos blue bag recycling and food waste recycling. Videos are available on the STR website and for use during STR MRF tours and presentations. STR produced a MRF safety training videos in 2017.

5010-ED-PRN (Print (brochures, flyers, guides, news articles))

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:

The following printed materials, focusing on recycling and other sustainable programs and activities, are available to residents and visitors through both City and STR facilities: City of South Lake Tahoe Zero Emissions Plan; Blue Bag Recycling "refrigerator" laminated card, for single and multi-family residents (English and Spanish); South Tahoe Refuse Recycling Buy-Back Center program; Mandatory Commercial Recycling informational flyer for businesses; Recycling Requirements for Apartments; CalGreen brochure, Special Event Recycling and Zero-Waste Program flyer; Material Recovery Facility informational flyer; Resource Recovery Facility contractor flyer and ad; HHW and Universal Waste Program information card (English and Spanish); Be Bear Aware informational flyer; Tahoe Living - An Environmental Resource Guide for the Tahoe/Truckee Area (Tahoe RCD); Home Landscaping Guide for Lake Tahoe and Vicinity (University of Nevada Cooperative Extension) and Composting - The Natural Way to Recycle in the Sierra Nevada. An annual Community Food and Toy Drive , sponsored by STR and the LTVA CA Visitors Center, benefitting Christmas Cheer was advertised in the Tahoe Tribune. The Tahoe Tribune also provided articles on residential green waste recycling and promoting South Lake Tahoe Earth Day and Fire Fest 2017.

5020-ED-OUT (Outreach (tech assistance, presentations, awards, fairs, field trips))

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

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Jurisdiction Notes:

STR staff dedicated over 320 hours volunteering on event planning committees, staffing booths at events, providing recycling and zero waste services, speaking engagements and facility tours in 2017, excluding school presentations and tours. City staff sponsors free summertime Thursday concerts at Lakeview Commons Beach. STR is a major sponsor of South Lake Tahoe Earth Day, FireFest, Clean Tahoe Day, Live at the Lake concerts, Sample the Sierra and the Lake Tahoe Chamber Business Expo. In addition to sponsoring and organizing events, STR and City staff participate in numerous annual events, such as Day of the Young Child, Lake Tahoe Chamber Business Awards, Sierra Nevada Alliance Wild and Scenic Film Festival, Washoe Tribe Earth Day, the Aspen Festival and Wildfire Awareness. STR provided MRF tours to numerous non- school groups throughout 2017, including the El Dorado Solid Waste Advisory Committee, Lake Tahoe Leadership Group, Heavenly Ski Resort Zero team and Tahoe Parents Nursery. STR provides waste audits, and waste management plans to businesses interested in implementing waste reduction and recycling programs as well as planning and tracking of LEED and Cal Green construction projects. STR participates on the South Tahoe Environmental Educators Coalition, bringing a wide range of environmental specialists into the classrooms to address the unique environmental issues of Lake Tahoe. An STR staff member is President of the all volunteer non-profit Tahoe Earth Day Foundation.

5030-ED-SCH (Schools (education and curriculum))

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:

South Tahoe Refuse provides MRF tours to dozens of school classes throughout the year from pre-school through environmental classes from the Lake Tahoe Community College. Over 100 hours of staff time was dedicated to school tours and presentations in 2017, connecting with over 1,400 school aged children, young adults, parents and teachers. The curriculum of the tours includes the 3 R's for all groups and age-appropriate information on recycling weights, volumes, costs, revenues, marketing and end-products. The tours also includes a discussion of hazardous materials, e-waste, composting, soil erosion projects protecting Lake clarity, "Drink Tahoe Tap" reusable bottle campaign and the importance of minimizing interaction with wildlife. STR's student packets include a reusable water bottle to further reinforce the "Drink Tahoe Tap" campaign. A video on recycling and food waste was completed in 2014 and is available on the STR website and at SLT schools and STR MRF tours. The food waste recycling program is implemented in all four elementary schools and "refresher" school assemblies were provided at all four schools, coordinated between the school district's Environmental Coordinator, STR and Clean Tahoe. STR staff also participates on the South Tahoe Environmental Educators Coalition, whose goal is to develop curriculum from the various environmental specialists that will meet the needs of students and teachers while integrating the unique aspects of Lake Tahoe for hands-on learning. The group meets monthly. Projects in 2017 included hands-on environmental projects/experiences for school aged children, including tree planting, erosion control, wildlife and native plants. In conjunction with Earth Day 2017, these participating agencies also arranged a boat trip on Lake Tahoe for 4th graders in the South Lake Tahoe area to observe water clarity monitoring on the lake along with numerous environmental booths located on the boat.

6010-PI-EIN (Economic Incentives)

Current Status: SO - Selected and Ongoing	Program Start Year: 1997	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Selected Program Details:

Grant | Fee waiver | Discounts | Differential tipping fee | Unlimited recycling

Jurisdiction Notes:

The City has determined that it is more beneficial to the unique Lake Tahoe environment to have mandatory service for residential garbage collection, paid for by the property owner, than to set a variable can rate. At the time residential mandatory collection was set, the jurisdictions also established unlimited pickup. This means that residents, including homeowners and renters, can put out any amount of residential solid and yard waste that they want. The mandatory unlimited rate structure was implemented to reduce illegal dumping in the Lake Tahoe Basin. It is believed that the environmental benefits of mandatory, unlimited collection outweigh the alternative benefits of variable can rates. In order to reduce interactions with wildlife and trash, the South Lake Tahoe Solid Waste Management Authority (JPA) implemented a no-interest Bear Box Loan Program in 2016 for up to 75 residential properties in the South Lake Tahoe service area. Repayment of the loan principal of up to \$1,200 is due at \$65 a month for up to 5 years and is administered by STR. The JPA expanded the program in 2018 to provide additional Bear Boxes to address public interest in the program. Although the California Redemption Value program provides economic incentives to many local residents, organizations and business to recycle their beverage containers at the South Tahoe Refuse Recycling Center, recent limitations on the amount of material that can be received has resulted in reduced customer counts and recycling tonnages. Reduced tip fees at the South Tahoe Refuse Material Recovery Facility, 2140 Ruth Avenue, and the Resource Recovery Facility, at 2121 Eloise Ave., South Lake Tahoe, for recyclable materials, such as cardboard, wood and metals, continue to provide financial incentives to residents and businesses in the South Lake Tahoe service area. South Tahoe Refuse Transfer Station participates in the state reimbursement program for cathode ray tubes (CRTs), eliminating the tip fee for these units received from California residents. Grants such as the state funded Tire Amnesty program provide incentives for residents to recycle. The Blue Bag program, with no increase in service fees, provides a financial incentive in that residents receive blue bags at no cost; when they place a blue bag out at their curb, they receive one in return at their can or door. Residents can use as many blue bags each week as they choose. Compatible programs are available to El Dorado County customers in the Lake Tahoe basin.

6020-PI-ORD (Ordinances)

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

Selected Program Details:

C & D ordinance | Mandatory residential greenwaste | Mandatory waste collection | Recycled content procurement | Plastic bags and/or single use plastic bags | Polystyrene (food and drink containers etc.)

Jurisdiction Notes:

The 2013 single use plastic bag ban under the City's code remains in force. It is the City's intent to encourage residents, businesses and visitors alike to reduce the consumption of single use bags and utilize reusable bags. Compliance by grocery stores and food vendors was required by January 15, 2014. Implementation for all remaining retail establishments and remaining non-profit vendors has been delayed.

The City has adopted an expanded polystyrene (EPS) ordinance banning the use and sale of this material in food containers and products, effective October 3, 2018. The ordinance also restricts providing plastic cutlery, plastic straws and plastic stirrers, except upon request. Although there are some exceptions to the requirements, the City Council has sent a strong signal of its intention to foster a sustainable community through reasonable legislation.

The City continues to integrate its C&D ordinance with state CalGreen requirements. Projects are tracked through STR's MRF and RRF.

The South Lake Tahoe Joint Powers Authority (JPA) has initiated a draft of modifications to each agency's ordinance dealing with trash and wildlife. The aim is to make the ordinances as compatible as possible so that the message and rules are clear across South Shore. Commercial and multi-family dumpsters would be required to be closed when not in use and locked at night and residential trash would need to be placed out the morning of pickup, rather than the night before. There are fines for violations and a low cost, 5 year loan program to assist residents who want to install bear proof enclosures or are required to do so because of violations.

Some of the solid waste handling requirements are being included in the Vacation Home Rental (VHR) ordinances being implemented across the three jurisdictions. The JPA increased funding for the Bear Box Loan Program, providing no-interest loans to residential properties as discussed in a previous section.

6030-PI-OTH (Other Policy Incentive)

Current Status: SO - Selected and Ongoing	Program Start Year: 1998	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

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Jurisdiction Notes:

The South Lake Tahoe Solid Waste Joint Powers Authority, with elected council and board members from the City of South Lake Tahoe, El Dorado County and Douglas County, Nevada, continues to provide residential customers with the blue bags for recycling for free. Because California residential customers have mandatory and unlimited solid waste collection, JPA members wanted to create an incentive for residents to participate in the program. By replacing blue bags at homes, residents are encouraged to participate and it's easy, too. Blue bags are also provided, free of charge, to multi-unit complex managers to set up recycling programs at their properties. Residents have indicated that they like the blue bag recycling program, but that they would not want to have to buy the blue bags. Naturally, the blue bags are recycled, but STR is looking into other container systems that would not require blue bags at all. The blue bag program remains in place for the foreseeable future.

7000-FR-MRF (MRF)

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:

South Lake Tahoe Material Recovery Facility (MRF) 2140 Ruth Avenue, South Lake Tahoe CA 96150 and the Resource Recovery Facility (RRF) 2121 Eloise Ave., South Lake Tahoe CA 96150. The MRF is the processing facility for commercial source separated recycling and commingled recycling from the Blue Bag program in South Lake Tahoe. The MRF also continues to provide mixed waste recycling services for consolidated MSW collected from residents, resorts and businesses. Mixed waste processing facilities are recognized as meeting compliance under the state Mandatory Commercial Recycling regulations. The MRF recycles a wide range of materials through floor and line sort activities, including aluminum, cardboard, C&D material, glass, magazines, metal, mixed paper, newspaper, office paper, plastic (PETE, HDPE, 3-7), stumps, tin, tires, wood, pine needles and other natural vegetation. The MRF includes a conveyor system to direct pine needles and other wood waste recovered from the MRF line directly into the RRF. The conveyor system also included a conveyor line for the recovery of inert Alternative Daily Cover (ADC). The MRF/RRF recovery noted above reflects the City's portion of the overall South Lake Tahoe service area diversion, minus tonnages allocated to other specific programs in this report.

7020-FR-TST (Transfer Station)

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

Jurisdiction Notes:

South Tahoe Refuse Transfer Station 2140 Ruth Avenue, South Lake Tahoe CA 96150. The Transfer Station Facility is located in an industrial area of South Lake Tahoe on approximately 10 acres. Permit review for the Transfer Station, MRF and Resource Recovery Facility was approved by the CalRecycle on October 14, 2009. The permit was issued on October 27, 2009 with a permit review date of October 27, 2014. An application for permit review was submitted by South Tahoe Refuse Co. to the Local Enforcement Agency (LEA) on May 27, 2014. The LEA issued a Public Information Notice regarding its determination that the proposed changes are consistent with the existing California Environmental Quality Act documents and that the proposed changes are consistent with the State Minimum Standards and do not conflict with the terms and conditions of the current Solid Waste Facilities Permit. The Transfer Station is compliant with all state, local and federal operational and environmental regulations. The next permit review due date is October 27, 2019. Material recovery operations for the Transfer Station are reported in the figures for the MRF in the previous section.

7030-FR-CMF (Composting Facility)

Current Status: SO - Selected and Ongoing	Program Start Year: 1997	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

There are no state permitted commercial composting facilities in South Lake Tahoe. Organic recovery operations are discussed in sections dealing with greenwaste and woodwaste. The Resource Recovery Facility (RRF) is a state permitted chipping and grinding operation, allowing for processing of organics before transport to regional composting facilities outside of the Lake Tahoe basin. Tonnages for organics are in the sections dealing with greenwaste and wood. Two elementary schools in the South Lake Tahoe service area have growing domes or similar greenhouse operations. Composting at these locations is minimal, normally consisting of contained, worm compost bins.

7040-FR-ADC (Alternative Daily Cover)

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Current Status: AO - Alternative and Ongoing	Program Start Year: 1990	Existed before 1990: Yes
	Report Year Diversion Tons: 10357	Selected in SRRE: Yes
		Owned or Operated: Yes
<p>Jurisdiction Notes: The ADC conveyor system has been in operation since February 2011, capturing inert fines of 2" minus from the residual off the MRF sorting line. These materials are a mixture of materials deemed unacceptable for composting: glass, plastic, metal, dirt, rocks and pine needles. Additionally, dirt is screened from the C & D bunker and consolidated with the MRF ADC. The ADC is transported to Lockwood Landfill under a Waste Management permit and to Carson City Landfill under contractual agreement. The tonnage above reflects the portion of ADC allocated to the City of South Lake Tahoe.</p>		
8020-TR-TRS (Tires)		
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: Yes
<p>Jurisdiction Notes: Tires are sent to Reno, Nevada for recycling and are not incinerated.</p>		
9000-HH-PMF (Permanent Facility)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1995	Existed before 1990: No
	Report Year Diversion Tons: 153	Selected in SRRE: Yes
		Owned or Operated: Yes
<p>Jurisdiction Notes: This program continues to provide no to low cost services for hazardous and universal waste to residents and small businesses in the South Lake Tahoe area. STR entered into contract with PaintCare to keep the costs of services down for local residents. In 2017, over 229 tons of hazardous waste were recycling and/or safely disposed from the South Tahoe Transfer Station. Another estimated 2,500 gallons of used motor oil was recycled at other oil collection points in the City of South Lake Tahoe. The addition of household batteries, mercury switches and florescent tubes to this program has increased the recovery of these materials and related labor and transport costs of this program. This facility is also a state permitted Needle Consolidation Point, accepting containerized used medical needles from residents at no charge. The Permanent HHW facility is open Tuesdays and Saturdays, from 9 am to noon and 1 pm to 4 pm. Used motor oil, car batteries, and most universal wastes are accepted during public hours at the Transfer Station, Monday through Saturday, 8 am to 5 pm. Tonnages above reflect the City of South Lake Tahoe's portion of the HHW program.</p>		
9010-HH-MPC (Mobile or Periodic Collection)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
<p>Jurisdiction Notes: Mobile and periodic collection is included in the Permanent Collection program in conjunction with the Clean Tahoe Day event, which handles waste from about 660 vehicles in one day, some of which include HHW and universal wastes. Periodic e-waste events are no longer held at the South Tahoe Middle School by a state certified e-waste handler, but e-waste is accepted at the South Tahoe Refuse Transfer Station/MRF, Monday through Saturday, 8 am to 5 pm.</p>		
9030-HH-WSE (Waste Exchange)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: No
	Report Year Diversion Tons: 2	Selected in SRRE: Yes
		Owned or Operated: Yes

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Jurisdiction Notes:
 Paint from the HHW program is used for graffiti abatement and for anti-graffiti youth programs at South Tahoe High School. STR employees use the waste exchange materials at work and take some materials for use at home. Exchange of the materials is minimal due to liability issues. Tonnages are estimated.

9040-HH-EDP (Education Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:
 HHW education is on-going throughout the STR service area. A two sided (English and Spanish) informational card is provided to all new customers, to all customers inquiring about HHW at the Transfer Station and HHW facility, to all school informational packets, and at all community events and festivals. A section of all school tours at the STR MRF discusses HHW recognition and handling and highlights the availability of this program in our community. School related presentation and tours reached more than 1,400 children and teachers and events reached an estimated 7,200 visitors and residents.

9045-HH-EWA (Electronic Waste)

Current Status: AO - Alternative and Ongoing	Program Start Year: 2006	Existed before 1990: No
	Report Year Diversion Tons: 155.7	Selected in SRRE: No
		Owned or Operated: Yes

Jurisdiction Notes:
 The City of South Lake Tahoe continues to offer no to low cost e-waste collection and recycling services through the STR MRF. The South Tahoe Refuse Transfer Station participates in the state reimbursement program for cathode ray tubes (CRTs), eliminating the tip fee for these units received from California residents. In 2017, the City's allocation of CRTs/E-Waste recycled was 155.7 tons. E-waste is accepted at the South Tahoe Refuse Transfer Station/MRF, Monday through Saturday, 8 am to 5 pm.

Mandatory Commercial Recycling (MCR)
 This detailed information was entered in the 2030 code noted above in the SRRE and HHWE Diversion Programs.

EDUCATION AND OUTREACH

Note: Regional Agencies should address education and outreach for individual members.

1. Describe education and outreach methods for the reporting year for electronic, print and direct contact, including those done by the jurisdiction and by the hauler(s).

Education/Outreach

- 1) Print: A letter and a 2-sided informational flyer were sent to all MFs (210) by the hauler to remind them of the State requirement and how to recycle. This was done by the hauler annually. A 2-sided informational flyer was sent to all commercial accounts, a total of 515 accounts, in 2017. It is felt that all businesses should be made aware of the benefits of recycling and of the assistance that is available to implement the program in-house. Brochures regarding commercial recycling are also available at the hauler's main office and gate house.
- 2) Electronic: Both the City and the hauler are in the process of updating their websites. MCR information will continue to be featured.
- 3) Direct Contact: The hauler and City participated in Earth Day on 4/29/17 and promoted commercial recycling where appropriate. Business recycling information was also provided at the annual Chamber of Commerce Business Expo on 3/31/17. City inspectors continued to share MCR information (provided by hauler) during their annual inspections of MFDs. The El Dorado County Solid waste Advisory Committee is developing a business recognition program to recognize businesses that are making exceptional efforts to recycle. This awareness program may provide some business incentive to increase efforts.

2. If applicable, please describe any challenges encountered in implementing education and outreach for the jurisdiction's commercial recycling program. If not applicable, enter N/A.

Many MF managers have declined to participate in the free blue bag program because they do not have a means of distributing the bags for the intended purpose and do not place a high priority on their compliance with the program.

MONITORING

Note:

- *Regional Agencies should use the text boxes to list the totals in each field for individual members.*
- *Reporting Jurisdictions that cannot separate businesses and multifamily data should provide an explanation in the applicable text box.*
- *Reporting Jurisdictions that have an unknown number for any of the numeric fields must input a '0' into the data field and provide an explanation in the corresponding box below.*

1. Total number of covered businesses: 230

Explanation: It was noted that 503 accounts were reported as MCR covered businesses for 2016. This 503 number actually represented all commercial accounts and not only those that met MCR requirements. Only those covered by MCR will be counted going forward.

2. Total number of covered businesses not recycling: 0

Explanation: All MCR covered businesses are considered in compliance since all loads collected are sorted at a mixed waste MRF for recovery.

3. Total number of covered multifamily complexes: 210

Explanation:

4. Total number of covered multifamily complexes not recycling: 0

Explanation: All MCR covered multifamily complexes are considered in compliance since all loads collected are sorted at a mixed waste MRF for recovery. Blue bags are also available to all residents at no cost.

5. What was done to inform those not recycling about the law and how to recycle? If the jurisdiction has an enforcement program for the Mandatory Commercial Recycling program then please provide information about what enforcement was conducted.

All commercial accounts are in compliance. However, businesses accounts were provided with a flyer about business recycling and assistance that is available to reduce waste and implement recycling programs.

6. If applicable, please describe any challenges encountered in implementing monitoring related to the jurisdiction's commercial recycling program. If not applicable, enter N/A.

N/A/

7. Provide the amount of recyclable material that is being diverted by covered businesses/multifamily complexes: 0 Tons

If this tonnage information is not available, please enter 0 and explain why:

Explanation: Tonnages are included in the MRF tonnages. Efforts to apply the tons to the different sectors would only be speculative.

Mandatory Commercial Organics Recycling (MORe)

- Detailed information for Education and Outreach, and Monitoring, may have been entered in the 3035 code noted above in the SRRE and HHWE Diversion Programs.
- A Rural City, County, or Regional Agency with an exemption per [AB 1826 Exemptions](#), completion of each of the Mandatory Commercial Organics Recycling (MORe) questions is optional.
- A Rural County/Regional Agency, is required to answer the first 2 questions on the 'Infrastructure and Barriers' tab Per [AB 876 \(McCarty, Chapter 593, Statutes of 2015\)](#).

IDENTIFICATION OF COVERED BUSINESSES/MULTIFAMILY COMPLEXES

1. Please describe the methodology used to identify covered businesses and multifamily complexes.

The franchised hauler, South Tahoe Refuse (STR) ran reports for all businesses in South Lake Tahoe, with container size and frequency of pickup to obtain a weekly estimate of waste generation. STR then applied the state calculator of an estimate of 36% organic waste against the weekly generation to rank businesses generating 4 or more yards of organic waste. STR then sorted the businesses by type to refine which businesses were likely to generate the baseline of 4 yards of organic materials per week. STR also ran the businesses against estimated employees, but with less reliable results. Multifamily complexes, which are billed out as individual residential units in South Lake Tahoe, were identified by a report identifying the number of units at each complex.

2. If any of this data is not available, please explain why it is not available and how you are addressing gathering the data and when it will be available?

The franchised hauler is contacting large landscape services to coordinate tonnages from their larger customers, i.e., resorts and other commercial properties. This would be helpful to their customers to verify that they are in compliance.

EDUCATION AND OUTREACH (all years)

1. Describe education and outreach methods for the reporting year for electronic, print and direct contact, including those done by the jurisdiction and by the hauler(s).

Information on mandatory organics recycling was provided to all commercial customers in June 2017, by a mailer which also included mandatory commercial recycling information. The same information is available on the South Tahoe Refuse and City of South Lake Tahoe (Be Aware-Recycle) websites and at the South Tahoe Refuse main office and Transfer Station gatehouse. These materials were presented at South Lake Tahoe Earth Day and at the Chamber of Commerce Business Expo. STR staff met with numerous businesses on both organics and mixed recycling program opportunities in 2017, including Heavenly Village, Lake Tahoe Resort Hotel, K-Mart and Edgewood Tahoe.

2. If applicable, please describe any challenges encountered in implementing education and outreach for the jurisdiction's organic recycling program. If not applicable, enter N/A.

Placement of additional dumpsters is always a problem at commercial properties due to Tahoe Regional Planning Agency land coverage and parking requirements.

MONITORING

Note:

- *Regional Agencies should use the text boxes to list the totals in each field for individual members.*
- *Reporting Jurisdictions that cannot separate businesses and multifamily data should provide an explanation in the applicable text box.*
- *Reporting Jurisdictions that have an unknown number for any of the numeric fields must input a '0' into the data field and provide an explanation in the corresponding box below.*

1. Total number of covered businesses: 18

Explanation: The number of covered businesses is based on a review of customer account information, using the 36% ratio suggested as an estimator. Several retail "box store" type businesses were eliminated after review of their loads, which are largely packaging material.

2. Total number of covered businesses not recycling organics: 10

Explanation: Most non-compliant businesses are resort properties, which provide both lodging and food facilities.

3. Total number of covered multifamily complexes: 210

Explanation: All multifamily complexes recycle mixed recycling through the STR MRF. Multifamily complexes are billed as residential, unlimited collection service. Therefore, they place bagged green waste next to their dumpsters each week.

4. Total number of covered multifamily complexes not recycling green waste, landscape and pruning waste, and nonhazardous wood waste: 0

Explanation: Green waste from multifamily complexes is picked up with green waste trucks along with other residential properties in unlimited quantities. Materials must be bagged or bundled to participate in this program.

5. What was done to inform those not recycling about the law and how to recycle? If the jurisdiction has an enforcement program for the Mandatory Commercial Organics Recycling program then please provide information about what enforcement was conducted.

The ten (10) non-compliant businesses were sent a friendly letter informing them of the state requirements and of programs available for them to comply.

6. If applicable, please describe any challenges encountered in implementing monitoring related to the jurisdiction's commercial organics recycling program. If not applicable, enter N/A.

Most green waste is brought to the Resource Recovery Facility by landscape and tree removal companies, along with an assortment of smaller handyman/clean up companies. The hauler is not able to track where the material comes from and is working with the larger landscape companies to coordinate the availability of this information.

7. Provide the amount of organic material that is being diverted by covered businesses/multifamily complexes: 0 Tons

If this tonnage information is not available, please enter 0 and explain why:

Explanation: As explained above, multifamily complexes are treated as residential units with unlimited trash and green waste service for collection purposes, therefore are not billed separately for green waste pickup. Trucks are not currently able to track pick up weights by location. Material brought in by STR collection trucks and by various landscapers to the Resource Recovery Facility are all tracked as the same when sent for recycling to regional compost facilities. 2,283 tons of green waste and 34 tons of food waste was self-hauled to the RRF in 2017. Residential curbside accounted for another 2,693 tons. The tons for the City are provided in the applicable sections.

INFRASTRUCTURE AND BARRIERS

These questions are pursuant to [AB 876 \(McCarty, Chapter 593, Statutes of 2015\)](#), and [AB 1826 Chesbro \(Chapter 727, Statutes of 2014\)](#).

Per AB 876, Questions #1, #1a, and #2, are to be reported for the entire County or Regional Agency (RA), including all cities within their boundaries. If a regional agency does not consist of all of the jurisdictions in a county, CalRecycle recommends that the county coordinate with the RA(s) and discuss how they want to compile their data. For example, it would be best if the data were for the county as a whole and not broken out by RA. In the EAR, regional agencies and the county should report the same data and explain that the data is for the county as a whole.

Per AB 1826, #3-13 are to be answered by all non-rural/exempted reporting jurisdictions for progress achieved in implementing their commercial organics waste recycling program. *Beginning with the 2017 report year, the [AB 876 \(Organics Management Infrastructure Planning\) Calculator](#) now has additional lines to show users how much of the county's/regional agency's organic waste stream is comprised of food waste. Of all the fractions of the organics waste stream, food is the most difficult to process. Chip and Grind facilities are limited to processing green material which expressly excludes food waste [(14 CCR Sections (a)(10) and (a)(21.)).]. Therefore, if a jurisdiction's organics capacity planning primarily relies on Chip & Grind, there is a shortfall of food waste capacity. Only a limited number of all composting facilities are permitted to take food waste; contact your hauler or facility operator to find out whether they are permitted to take food waste, or if they have plans to expand their permit to accept food waste in the future. In-vessel digesters are still fairly uncommon, but many of these do accept food waste. Additionally, do not overlook food waste reduction and edible food rescue programs in your planning.*

1. Please provide an estimate of the amount of organic waste, in cubic yards or tons, that will be disposed by the entire county (unincorporated and incorporated areas) or regional agency over a 15-year period ("Over a 15-year period," means how many tons of organic waste will be disposed of in one single year 15 years from now, not the cumulative total of 15 years).

Please indicate which unit of measurement you are reporting in for this question and the rest of this report tab.

a. Please provide an estimate of the additional organic waste recycling facility capacity, that will be needed to process the amount of organic waste identified in #1 above.

2. Please identify areas for new or expanded organic waste recycling facilities capable of safely meeting the additional organic waste recycling facility capacity need identified in #1a above. If the answer to #1a is less than #1, please be sure to explain why, e.g. note that there is currently unused capacity that can be utilized, and/or note that since there is tangible planning for new or expanded facilities now, that in 15 years, the needed capacity will be available. These details can be further clarified in #4 - #7 below.

3. Please provide the names of existing organic waste recycling facilities within a reasonable distance from your major population centers, and the available capacity at each facility to accept your jurisdiction's organic materials, including food waste. Note: CalRecycle strongly encourages counties and regional agencies to collaborate with cities and special districts within their boundaries, and communicate with haulers and with organics facility operators servicing those entities, in order to understand available capacity and to minimize double counting at facilities used by multiple jurisdictions. Listed capacities should be specific to the amount of capacity available to your jurisdiction.

Answer Box below: Consider the following when answering question #3:

- i. Differentiate between facilities currently being used and potential facilities.
- ii. Make it clear which facility is being listed by including its SWIS #. If no SWIS number is available, give details about the name, address and type of facility.
- iii. Available capacity may be calculated by subtracting a facility's current throughput from its maximum capacity to process organic materials; however, maximum capacity should be discussed with the facility operator.
- iv. Do not include ranges of greater than 10,000 tons.

Full Circle Compost, 1507 Highway 395 N, Suite D, Gardnerville, Nevada; permitted by the Nevada Department of Environmental Protection (NDEP) for composting of organics, including food waste. Available capacity: 5,000 tpy
Bently Ranch, 1089 Stockyard Road, Minden, Nevada, permitted by NDEP for composting of organics, including bio-solids. Available capacity: 5,000 tpy

4. Please identify existing organic waste recycling facilities within the jurisdiction that may be suitable for potential expansion, and/or existing solid waste facilities within the jurisdiction that may be suitable for colocation with organic waste processing facilities.

South Tahoe Refuse Resource Recovery Facility, 2121 Eloise Ave., South Lake Tahoe CA 96150

5. Please describe any efforts underway to develop new private or public regional organic waste recycling facilities, the anticipated timeline for completion, the types of feedstocks these facilities may accept, and the potential available organic material capacity at those facilities for your county or regional agency's organic waste, including food.

Two existing composting facilities in Nevada, listed above, are deemed sufficient for capacities generated in South Lake Tahoe, including food waste, for the next 15 years. However, the South Tahoe Refuse Resource Recovery Facility was designed to accommodate an in-vessel composting system, if that option becomes more advantageous in terms of cost and efficiency in the future.

6. Please provide a list of closed or abandoned sites that may be available for new organic waste recycling facilities.

None known within the City of South Lake Tahoe.

7. Please describe other non-disposal opportunities (on-site composting, food waste to animal feed, etc.) available to covered entities in the jurisdiction.

No other non-disposal opportunities have been identified within the City of South Lake Tahoe.

8. Please describe the jurisdiction's efforts to reduce food waste at the source and increase edible food recovery (e.g. promoting source reduction, expanding food donation, incentivizing partnerships with local food recovery organizations, changes in local government and school programs to reduce and/or donate surplus edible food).

Bread & Broth is a non-profit, all volunteer organization whose mission is to ease hunger in the Lake Tahoe South Shore Community. Bread and Broth provides full course dinners every Monday at St. Theresa Church Grace Hall, soup and simple entree meals every Friday evening at Lake Tahoe Community Presbyterian Church and weekend food for K-8 Lake Tahoe Unified School District students throughout the school year. Between 25 and 30 businesses donate food for the various projects. This is the major food recovery organization within the City of South Lake Tahoe.

9. Describe local zoning codes that allow organic waste processing facilities and local permit requirements for siting a new organic waste recycling facility within the jurisdiction.

Organic waste processing facilities may be permitted by the City of South Lake Tahoe, in conjunction with Tahoe Regional Planning Agency permit requirements, under the Public/Quasi Public Services element of the City's General Plan. Zoning would be in Commercial Mixed use - Services, which is the zoning of the existing Resource Recovery Facility.

10. Please describe any local incentives available for developing new organic waste recycling facilities within the jurisdiction (e.g. economic incentives, workforce training, permit fee waivers etc.)

None known.

11. Describe any local efforts by the jurisdiction or its partners to promote local markets for processed organic material (e.g. jurisdiction purchase of recycled organic products, compost giveaways to residents, promotion of sustainable landscaping, or education and outreach about recycled organic products).

The Lake Tahoe Master Gardeners provide education and outreach to local residents and businesses on sustainable landscape and composting in the Sierra Nevada region. Local Tahoe chip material is available for purchase at the STR Resource Recovery Facility for soil stabilization, which is required every October for soils that have been disturbed due to construction or other land use activity.

12. Describe any waste and recycling service-rate adjustments implemented or planned in the jurisdiction, how they target the diversion of organic waste, and/or fund organic recycling infrastructure development.

The Food Waste Recycling route operated by South Tahoe Refuse charges the same rate for pick up and composting as the regular trash rate, although the cost of the program exceeds those costs. This was implemented to remove one barrier (cost) from the resources need to operate a viable food waste recycling program.

13. Any other barriers? No

Indicate all known barriers to siting or expanding organic waste recycling facilities in the jurisdiction, such as lack of suitable parcels, zoning issues, economic issues, lack of local markets for finished products, environmental justice issues or the known opposition of community groups, regulatory agencies or public officials, or other impediments. If there are identified barriers that are within the jurisdiction's control, please provide a summary of the jurisdiction's plan to remedy the barriers that are under its control.

Tahoe Regional Planning Agency regulations add another layer of regulatory oversight to any new project in South Lake Tahoe. The City will work closely with TRPA staff to reduce impediments if siting or expansion of organic waste recycling facilities is deemed beneficial and necessary.

ENFORCEMENT, SELF-HAUL REQUIREMENTS, AND EXEMPTIONS

The following elements do not need to be implemented as part of the jurisdiction's organic waste recycling program; however, if the jurisdiction implements any of these, then the jurisdiction is required to report on any efforts related to these provisions.

1. Has the jurisdiction implemented any enforcement measures for covered businesses (including multifamily) that are not in compliance? If so, please describe.

No

2. Has the jurisdiction implemented any certification requirements for self-haulers? If so, please describe.

No

3. Have any exemptions been granted? Exemptions noted in the law include;

- i. Lack of sufficient space to provide additional bins,
- ii. Current business practices already result in a significant reduction in its organic waste (can be revoked 2020),
- iii. The business does not generate at least one-half cubic yard of organic waste per week,
- iv. Limited term exemptions,
- v. Unforeseen events,

If exemptions were granted by the jurisdiction;

- i. Please provide the number of exemptions granted,
- ii. Describe the reasons why the exemptions were granted,
- iii. Explain how these businesses are included in the MORE Monitoring fields, e.g. these businesses are included in the total number of covered entities and are included in the total number of those not recycling organic material.

None

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?

No

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

N/A