

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

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Summary

Jurisdiction: Los Angeles Area Integrated Waste Management Authority
Report Year Filed: 2010
Report Status: Supervisor Reviewed

Submitted Information

Date Report Submitted: Thursday, July 28, 2011
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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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Reporting-Year Disposal Amount (tons): 3,673,465.90

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

Total Adjusted Reporting-Year Disposal Amount (tons): 3,673,465.90

Reporting-Year Transformation Waste (tons): 135,273.61

Reporting Entity	Quarter	Destination Facility	Transformation Ton
Los Angeles	1	Commerce Refuse-To-Energy Facility	10,328.58
Los Angeles	1	Southeast Resource Recovery Facility	20,095.27
Los Angeles	2	Commerce Refuse-To-Energy Facility	9,187.47
Los Angeles	2	Southeast Resource Recovery Facility	26,367.39
Los Angeles	2	Covanta Stanislaus, Inc.	16.19
Los Angeles	3	Commerce Refuse-To-Energy Facility	13,726.68
Los Angeles	3	Southeast Resource Recovery Facility	25,052.92
Los Angeles	3	Covanta Stanislaus, Inc.	2.67
Los Angeles	4	Commerce Refuse-To-Energy Facility	8,503.90
Los Angeles	4	Southeast Resource Recovery Facility	21,992.54

Reporting-Year Population: 4,567,252

Reporting-Year Employment: 1,650,732

Reporting-Year Calculation Results (Per Capita)

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	Population		Employment	
	Target	Annual	Target	Annual
Disposal Rate without Transformation (pounds/person/day):		4.4		12.2
Transformation Rate (pounds/person/day):	1.4	0.2	3.5	0.4
The Calculated Disposal Rate (pounds/person/day)	6.9	4.2	17.5	11.8

Calculation Factors

If any boxes are checked, please complete, and sign the [Reporting Year Disposal Modification Certification Sheet](#) and 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.

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

<input type="checkbox"/> Alternative disposal tonnage <input type="checkbox"/> Deductions to DRS disposal tonnage
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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?
 For more information regarding Rural Petition For Reduction, go to [Rural Solid Waste Diversion Home Page](#).

Response:

No.

Newly Incorporated Cities

New City

1. Question:

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

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:

As of 2010, about 70 facilities are in the City of Los Angeles data base and (1) facility communicated interest in going through the NDFE process.

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. There are no changes in 2010.

Summary Plan Assessment

Summary Plan

1. **Question:**

Does the Summary Plan need to be revised?

Response:

No.

Siting Element Assessment

Total County or Agency Wide Disposal Capacity

1. **Question:**

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

Response:

0

Total County or Agency Wide Disposal Capacity

2. **Question:**

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

Response:

Does not apply.

Siting Element Adequacy

3. **Question:**

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.

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 send those items or electronic files to your LAMD representative and include a brief description of those files below.

Response:

No.

SRRE and HHWE Diversion Programs

1000-SR-XGC (Xeriscaping/Grasscycling)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 46175.1	Selected in SRRE: Yes
		Owned or Operated: Yes

Selected Program Details:
Grasscycling | Xeriscaping

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Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: Ongoing.
 Duarte
 2010 AR: Ongoing.
 Hermosa Beach
 2010 AR: Ongoing.
 Hidden Hills
 2010 AR: Ongoing.
 Los Angeles
 2010 AR:
 Airports (LAX):
 Grasscycling: Ongoing.
 Harbor
 Green Waste Recycling Program: Additional 21.35 acres in 2010 for a total of 45.49 acres (295.69 tons). Land clearing operations take green waste to Harbor Yard (124.76 tons) and trimmings are mulched and reused on Port property (24.75 tons).
 Recreation and Parks
 Grasscycling: Ongoing.
 Water and Power
 Green Waste Handling: Cultivated areas have been reduced over the past year.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 2010 AR: Grasscycling is promoted on Manhattan Beach's website. Performed at all city facilities and parks.
 Palos Verdes Estates
 2010 AR: The City of Palos Verdes Estates uses drought tolerant plants, including a new "laser line" drip irrigation.
 Pomona
 2010 AR: Ongoing.
 Rancho Palos Verdes
 2010 AR: The City of Rancho Palos Verdes promotes using drought tolerant and/or native plants for new landscaped City projects and medians.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: The City of Sierra Madre continues grasscycling in its sports fields and parks. We also provided support and publicity for a Pasadena School District model landscaping project at our elementary school.
 South Gate
 2010 AR: The City of South Gate promotes grasscycling through their demonstration area of South Gate Park - a 184 acre City Park that generates grasscycling annually. The City Park includes a golf course and other amenities.
 Torrance
 2010 AR: Ongoing.

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

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: .15	Selected in SRRE: Yes
		Owned or Operated: Yes

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Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.

Hermosa Beach
 2010 AR: The City of Hermosa Beach sponsored a free composting workshop, subsidized and offered discounted composting and worm bins to City residents, developed and distributed a "Time to Compost" flyer and continues to promote composting on the City's Green Webpage. The City continues to promote County of Los Angeles backyard composting workshops.

Hidden Hills
 2010 AR: The City of Hidden Hills promotes and advertises the Los Angeles County Smart Gardening Workshops to residents via the City's monthly newsletter.

Los Angeles
 2010 AR:
 Sanitation Backyard Composting Program: 23 Composting Events were held at the Griffith Park Composting Facility and 1 event was held per the request of the South Robertson Council. 48 workshops were offered, 3,230 attendees, and 1,779 items including compost bins, worm bins, and wing diggers were sold.

Lynwood
 2010 AR: Ongoing.

Manhattan Beach
 2010 AR: Successful compost classes - 70+ residents in attendance per class. Discount soil saver and worm bins are available for resident and city employee purchase. 2010 class only sales: total 78 bins, 28 worm & 50 soil saver. Flyers, banners over major intersections, LA Times insert, Beach Reporter newspaper ads, summer newsletter "One Person's Trash," website ads and information and city newsletter ads. Manhattan Beach's Mid-Management Team occasionally composts lunches.

Palos Verdes Estates
 2010 AR: To help encourage composting, the City of Palos Verdes Estates has funded an initial order of Tumbler Composters. Residents may purchase a unit for \$35 (limit 1 per household) by contacting the Public Works Department.

Pomona
 2010 AR: Ongoing.

Rancho Palos Verdes
 2010 AR: Workshop was held April 17. City raffled 1 backyard composting bin and 1 worm composting bin. The event had 50 participants. In 2010, the City rebated 15 bins to residents.

Redondo Beach
 2010 AR: Ongoing.

Rosemead
 2010 AR: Ongoing.

Sierra Madre
 2010 AR: The City of Sierra Madre continues to refer residents to the County sponsored Smart Gardening program. The City supports the composting efforts at the City-owned Community Garden.

South Gate
 2010 AR: The City of South Gate joined with the Central Basin Municipal Water District, Golden State Water Company, and the Metropolitan Water District to hold a gardening workshop about water saving landscaping practices. The City continues its chipping program - spreading the chips as cover on the DWP right of way. It also uses native landscaping (drought tolerant plants and materials) in all of its island areas throughout the City.

Torrance
 2010 AR: Ongoing.

1020-SR-BWR (Business Waste Reduction Program)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

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Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: Ongoing.
 Duarte
 2010 AR: The City of Duarte franchised waste hauler, Burrtec Waste, offers free waste assessments to Duarte businesses. Business recycling tonnages are included with Commercial On-Site pickup in section 2030-RC-OSP.
 Hermosa Beach
 2010 AR: Ongoing.
 Hidden Hills
 2010 AR: Ongoing.
 Los Angeles
 2010 AR:
 Sanitation Business Waste Assessment Program: The Bureau of Sanitation continuously offers free business assessment to promote recycling and reducing waste. 223 assessments were completed in 2010.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 2010 AR: Manhattan Beach continued to pursue a plastic bag ban for point of purchase sales in MB - City sued by plastics industry. Manhattan Bread & Bagel won the 2010 WRAP award for food waste program of leftover dough. Manhattan Towers received the SoCal Environmental Excellence and Development Award (SEED) from the SBBEC for Resource Preservation. Reduction promoted through chamber events, presentations, and public education. Major waste is paper. Bottled water and Styrofoam banned from city purchasing. Free recycling and free commercial waste audits offered to all businesses.
 Palos Verdes Estates
 2010 AR: The City of Palos Verdes Estates encourages businesses to recycle and will prepare outreach materials for businesses in accordance with AB 32, once the Waste Board has approved the final scoping plan.
 Pomona
 2010 AR: Waste reduction and self-haul are identified by commercial solid waste franchisees in the City as part of their third party reporting.
 Rancho Palos Verdes
 2010 AR: Ongoing.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: The City of Sierra Madre continues to promote source reduction in the business and commercial districts, including the continued acknowledgment of businesses that contribute to this goal. The newly formed Green Advisory Committee has selected this goal as one of their primary focuses.
 South Gate
 2010 AR: Waste Management continues to offer waste assessments and free recycling to commercial customers. Both the City of South Gate and WM promote business source reduction. Businesses are aware of the WRAP Awards.
 Torrance
 2010 AR: Ongoing.

1030-SR-PMT (Procurement)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

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Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: Ongoing.
 Duarte
 2010 AR: Ongoing.
 Hermosa Beach
 2010 AR: Ongoing.
 Hidden Hills
 2010 AR: Ongoing.
 Los Angeles
 2010 AR:
 Airports (LAX)
 Modify Purchasing Practices: Ongoing.
 General Services
 Closed Loop Purchasing: Program completed.
 Buy Recycled Program: Program completed.
 Recycling 2000: Program completed.
 Recycled-Content Procurement: Ongoing.
 Annual Report: The total expended for calendar year 2010 is \$12,879,614.70.
 Harbor
 Buy Recycled Program: Ongoing.
 Recreation and Parks
 Market Development (playground equipment): Ongoing.
 Closed Loop Purchasing: Ongoing.
 Street Services
 Recycled-Content Products: Ongoing.
 Water and Power
 Modify Contract Language: Ongoing.
 Buy Recycled 2000 Program: Ongoing.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 2010 AR: Manhattan Beach's Environmental Purchasing Policy adopted by City Council in May 2010 through the efforts of the City's Environmental Task Force. City's Purchasing Division oversees warehouse purchases. Department heads oversee purchasing for departments. Recycled content information requested when quotes are requested. Styrofoam and individual water bottles are banned from city purchasing.
 Palos Verdes Estates
 2010 AR: Ongoing.
 Pomona
 2010 AR: Ongoing.
 Rancho Palos Verdes
 2010 AR: Ongoing.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: The City of Sierra Madre has followed its Environmentally Preferable Purchasing Policy to the best of its ability. We are looking for ways to enhance its effectiveness and are considering some minor adjustments to it.
 South Gate
 2010 AR: The City of South Gate has a formal written procurement policy on purchasing recycled products that covers purchasing by the City. The City's procurement officer is responsible for all procurement and the auditor monitors practices.
 Torrance
 2010 AR: Ongoing.

1040-SR-SCH (School Source Reduction Programs)		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

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Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: Ongoing.
 Duarte
 2010 AR: Ongoing.
 Hermosa Beach
 2010 AR: Ongoing.
 Los Angeles
 2010 AR:
 Sanitation LAUSD Program: The City of Los Angeles offers free educational presentations and materials including source/waste reduction techniques for all LAUSD teachers and students. Please see the comments under 2050-RC-SCH, School Recycling Program.
 Manhattan Beach
 2010 AR: Grades of Green provides majority of school outreach and programs. Hauler and City support waste reduction programs such as Trash Free Tuesdays and Walk to School Wednesdays, student composting classes, and school gardens for compost. New RFP to begin 06/2011 has additional outreach hours built in and zero waste education requirements for hauler to perform with school district. Reusable lunch kits provided to every incoming first grader. Toxic-free school supplies purchasing program for all interested parents. School supplies donation program. Cafeteria and lunchtime recycling carts and programs implemented.
 Palos Verdes Estates
 2010 AR: Ongoing.
 Pomona
 2010 AR: Ongoing.
 Rancho Palos Verdes
 2010 AR: Ongoing.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: The City of Sierra Madre continues to work with the schools in the City towards recycling and conservation goals.
 South Gate
 2010 AR: All schools in South Gate are LAUSD. The City has met with them to try to promote recycling but the schools were not interested. The City is not aware of any recycling programs in South Gate schools.
 Torrance
 2010 AR: Ongoing.

1050-SR-GOV (Government Source Reduction Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 17138.23	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: Ongoing.
 Duarte
 2010 AR: Ongoing.
 Hermosa Beach
 2010 AR: Ongoing.
 Hidden Hills
 2010 AR: Ongoing.
 Los Angeles 2010 AR:
 Airports (LAX) Food Banking: Ongoing.
 Convention Center Food Banking and Donations: LACC donates food to charitable organizations.
 General Services Green Waste Recovery Contract Language: Ongoing.
 Project ReUse: Ongoing.
 Harbor Duplex Printing & Copying: Ongoing.
 LAHD Wood: Ongoing. Clean wood to mulching facility (23.71 tons), 500 pallets to recycler, 10 pallets reused per month & pile driving reuse (66.15 tons).
 Non-Food Item Donations: Ongoing.

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Los Angeles Zoo Water Pressure: Ongoing.
 Computerized Landscape Water Management System: Ongoing.
 Alternative Fuel Vehicles: Ongoing.
 Source Reduction and Reuse Practices: Ongoing.
 Recreation and Parks Employee Conservation: Ongoing.
 Soil Re-Use: Ongoing.
 Greenwaste Grinding: Ongoing.
 Sanitation City Facilities Recycling Program: Tonnage data no longer collected by the CFRP. Material and collected weight are included under the total collected amount reported by the Bureau's Solid Resources Collections Division. The City Facilities Recycling Program (CFRP) coordinated with Terracycle, L.A. SHARES, & Sanford Brands to recycle used, dried-out, and non-working pens, markers, and highlighters. L.A. SHARES receives a small financial benefit through the City's program. Other Donation Activities/Promotion: The City Facilities Recycling Program (CFRP) encourages all City employees to forward their used eyewear and greeting cards to the CFRP office. Donations are subsequently mailed/given to various charities including Lions Club and the Children's Museum where the material will be re-used.
 CitiMAX Program: Ongoing.
 Second Chance Week Campaign: 2010: The goal of Second Chance Week is to educate City employees about the City's waste reduction, reuse, recycling and Zero Waste efforts while collecting clothes to help the economically disadvantaged and homeless community of Los Angeles. The campaign supported Downtown People Reaching Out (P.R.O.), a nonprofit organization that collects donated men's and women's business attire for the homeless. The donated clothes were distributed to homeless assistance providers Chrysalis and Weingart Center to be used in a jobs program for homeless men and women seeking or maintaining employment in the Los Angeles area.
 Street Services Use of Re-use Products: Ongoing.
 Water and Power Internal Printing Modification: Ongoing.
 Green Waste Recovery Contract Language: Ongoing.
 Office Materials and Scrap: Ongoing.
 Food Waste Recovery Program: Ongoing.

Lynwood
 2010 AR: Ongoing.

Manhattan Beach
 2010 AR: Manhattan Beach pursuing ban on plastic bags at point of sale. Four Giveaway events of organic, locally-manufactured reusable bags. Duplex printing at all City facilities and use of recycled content paper & office supplies. Deskside recyclers at every desk. 100+ public recycling containers. Pharmaceutical drop off box at Civic Center Plaza. Battery drop off containers at 5 facilities. Recycling required at all City events. City holiday toy donations wrapped in old City maps to reuse existing paper. City Mid-Management Team Beach Clean Up.

Palos Verdes Estates
 2010 AR: Ongoing.

Pomona
 2010 AR: Ongoing.

Rancho Palos Verdes
 2010 AR: Ongoing.

Redondo Beach
 2010 AR: Ongoing.

Rosemead
 2010 AR: Ongoing.

Sierra Madre
 2010 AR: The City of Sierra Madre has continued to follow source reduction in-house in accordance with its policies as well as further reduction when it is possible. We have almost entirely removed all single-use eating or drinking items from all facilities.

South Gate
 2010 AR: The City of South Gate does promote government source and waste reduction within the City. The Public Works Department began a lamp and mercury containing device collection and recycling program in 2010. There are no Federal and/or State government facilities in the City. Therefore, the City is not aware of AB 075.

Torrance
 2010 AR: Ongoing.

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

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 573.85	Selected in SRRE: Yes
		Owned or Operated: Yes

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Jurisdiction Notes:

Artesia
2010 AR: Ongoing.

Duarte
2010 AR: Tonnages from Bulky Item pickup that are recycled are included in other sections (i.e., bulky tires tonnage included in 4020, metal items tonnage included in 4030 and 4040, SHARPS included in 4100, e-waste included in 9020).

Hermosa Beach
2010 AR: Ongoing.

Los Angeles 2010 AR:
Sanitation L.A. SHARES: It is a non-profit materials reuse program, which takes donations from the local business community of reusable goods and materials and redistributes these items free-of charge to non-profits and schools throughout Los Angeles County. In 2010, there were 572 tons donated, valued at \$9.0 million.

Lynwood
2010 AR: Ongoing.

Manhattan Beach
2010 AR: Manhattan Beach webpage lists donation centers and lists resources available to all such as Charity Guide.org, Freecycle.org, cash4books.com, cash4cds.com. Also, local reuse drop off locations: Planet Aid, Salvation Army, Goodwill, Habitat for Humanity ReStore, and at-home pickup Vietnam Veterans of America. Deconstruction promoted with contractors. City hosts an annual food drive. In 2010 the City also hosted a soap donation drive. Planet Aid shoe and clothing donation box at Marine & Highland. Eyeglass donation at Earth Day event and at Police Department lobby.

Pomona
2010 AR: Ongoing.

Rancho Palos Verdes
2010 AR: Ongoing.

Redondo Beach
2010 AR: Ongoing.

Rosemead
2010 AR: Ongoing.

Sierra Madre
2010 AR: The City of Sierra Madre continues to promote existing resources as mentioned in previous years. Additional opportunities for community yard sales and/or free permit days are being formulated.

South Gate
2010 AR: In addition to ongoing programs, the City of South Gate registered 1286 residential garage sales in 2010.

Torrance
2010 AR: Ongoing.

1070-SR-OTH (Other Source Reduction)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

Rancho Palos Verdes
2010 AR: The City of Rancho Palos Verdes has given away recycled content reusable bags at events and special presentations to residents.

Redondo Beach
2010 AR: Ongoing.

Sierra Madre
2010 AR: The implementation of new software has greatly reduced the amount of paper used in government activities.

South Gate
2010 AR: The City of South Gate is in the final stages of being accepted to the Beacon Awards Program - a program of the California Climate Action Network and the Institute for Local Government.

Torrance
2010 AR: Working with County on the Brag About Your Bag campaign, hosted events at local grocery stores and promoted program on the City website. The City has for a number of years given away recycled content reusable bags at events, advocating waste reduction.

2000-RC-CRB (Residential Curbside)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 220476.71	Selected in SRRE: Yes
		Owned or Operated: No

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Selected Program Details:

Single-family residences | Commingled (Single-stream) | Film Plastic | Glass | Metal | Miscellaneous paper (includes phone books, catalogs, magazines and other paper) | Newspaper | Office paper (white & colored ledger, computer paper, other office paper) | Plastic 1-2 | Plastic 3-7 | Uncoated corrugated cardboard and paper bags

Jurisdiction Notes:

Artesia
2010 AR: Ongoing.

Beverly Hills
2010 AR: Mixed waste processing increased 15% from 20% to 35%.

Duarte
2010 AR: Standard Residential service includes 60-gallon recycle barrel. Residential Recycling Participation Rate- 98.98 %. Majority of recyclables taken to Allan Company in Baldwin Park. Minimal amount taken to B & B Plastics and Puente Hills MRF. Both facilities accept commingled recyclables. On-going residential monitoring conducted by City's franchised hauler; Burrtec Waste. Red tags are placed on contaminated residential recycle barrels by Burrtec Waste drivers. Tags explain reasons why barrels were not dumped and ask customers to call Burrtec Customer Service Department. Hauler also conducted multi-family audits to kick-off new Multi-Family Program scheduled to begin in 2011.

Hermosa Beach
2010 AR: The City of Hermosa Beach has developed, promoted and distributed a Hermosa Household Recycling Guide for residents.

Hidden Hills
2010 AR: Ongoing.

Los Angeles 2010 AR:
Sanitation Multi-Family Residential: Ongoing.
Pay As You Throw Pilot Program: In 2010, the City Council authorized a "Pay as You Throw" pilot program. The City partnered with RecycleBank (<http://www.Recyclebank.com/about-us>) to offer a Recycle Rewards Pilot incentive program that rewards residents for increased Blue Bin recycling. 5,400 West Valley and 8,854 North Central single family homes are included in the pilot program."
Residential Curbside Recycling: Ongoing.

Lynwood
2010 AR: Ongoing.

Manhattan Beach
2010 AR: Free, unlimited, voluntary, commingled residential recycling. Residential diversion rate hovers around 55%. All paper, plastics #1-7, glass and all metal accepted. 2010 is flat rate structure. Pay as You Throw begins 06/2011 with new contract. Scavenging increased with recession (illegal in MB, residents encouraged to call PD). Annual recycling facility tours. Quarterly notices, 2 brochures focus on zero waste practices, recycling, etc. Junk mail reduction, EZ Being Green with graphics on specific items that can be recycled, Skecher's Friendship Walk program advertisement on event and home recycling.

Palos Verdes Estates
2010 AR: Athens Services provides each resident with two blue 32 gallon recycling containers that are collected every other week. Acceptable recyclables include: Glass (all glass food and beverage jars and bottles without metal lids), plastics (clear, opaque, or colored containers, no bags or ties), metal (aluminum, tin, metal, steel and bi-metal), and paper (newspapers, junk mail, magazines, paper egg cartons, paper grocery bags, etc.).

Pomona
2010 AR: In addition to the ongoing curbside collection program, staff participated with LARA members to purchase additional "Curiosity Quest" videos that will be aired on the City's cable channel. Tonnage fluctuates due to the recycler, the contamination amount has been added and subtracted throughout the years.

Rancho Palos Verdes
2010 AR: Automated 3-cart collection began July 2010. 5,610.54 tons diverted in 2010, including multi-family collection. Department of Conservation multi-family recycling grant to implement or improve programs re-started in 2010.

Redondo Beach
2010 AR: Ongoing.

Rosemead
2010 AR: Ongoing.

Sierra Madre
2010 AR: Ongoing.

South Gate
2010 AR: The City of South Gate programs consist of recycled materials from a commingled curbside, automated program that is offered to 100% of it's residents. Recycling is mandatory in the City. A flyer is attached with accepted items for recycling. The City has a variable rate for trash service. The City monitors the effectiveness of all programs.

Torrance
2010 AR: Ongoing.

2010-RC-DRP (Residential Drop-Off)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
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Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

	Report Year Diversion Tons: 102.2	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
Duarte
 2010 AR: Ongoing.
Hermosa Beach
 2010 AR: Ongoing.
Hidden Hills
 2010 AR: Residents can recycle used motor oil, oil filters, anti-freeze, latex paint and car batteries on the 2nd Saturday of every other month at Calabasas City Hall. Residents may also recycle electronic waste on the 1st Saturday of every month at the Albertson's Shopping Center (26521 Agoura Road) and every 3rd Saturday at the Vons (23381 Mulholland Drive).
Los Angeles 2010 AR:
 Sanitation Residential Drop Off: Residents that are serviced by the Bureau of Sanitation may drop off their excess yard trimmings at 11201 Randall Street, Sun Valley, CA 91352. They also may drop off up to four automobile tires per calendar year at their local district yards. For HHW events, please see the comments under 9000-HH-PMF, Permanent Facility and 9010-HH-MPC, Mobile or Periodic Collection.
Lynwood
 2010 AR: Ongoing.
Manhattan Beach
 2010 AR: Total Annual diversion for this program includes LA County Round Up drop-off event total, Pharmaceutical box total and battery collection. Pharmaceutical Drop-Off container and Residential Battery Collection Containers launched in January 2009. Pharmaceutical container located in Civic Center parking lot. Battery collection at 5 city facilities (3 locations in 2009, 5 locations in 2010): City Hall, PD/FD lobby, Public Works lobby, Joslyn Senior Center, Manhattan Heights Community Center. Eyeglass donation container in FD/PD lobby.
Palos Verdes Estates
 2010 AR: Residents may drop off latex paint free of charge at Lunada Bay Hardware Store. The City of Palos Verdes Estates recycled 110 gallons of paint during the 2010 annual reporting year.
Pomona
 2010 AR: The City Council operated six community cleanups which accepted metal for recycling, electronic waste, and used oil and used oil filters.
Rancho Palos Verdes
 2010 AR: There are no centers within city limits. The City provides information on centers in neighboring cities.
Redondo Beach
 2010 AR: Ongoing.
Rosemead
 2010 AR: Ongoing.
Sierra Madre
 2010 AR: Ongoing.
South Gate
 2010 AR: Ongoing.
Torrance
 2010 AR: Ongoing.

2020-RC-BYB (Residential Buy-Back)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 7546	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Duarte
 2010 AR: Ongoing.
 Hermosa Beach
 2010 AR: CRV buy back centers are located at City of Hermosa Beach grocery stores. Garage and yard sales continue.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 2010 AR: Refer residents to both Trader Joes or Bristol Farms in MB to redeem cans/bottles. These locations required by Dept of Conservation (buy back center every 1.5 miles).
 Pomona
 2010 AR: Ongoing.
 Rancho Palos Verdes
 2010 AR: There are no centers within city limits. City provides information on centers in neighboring cities.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 South Gate
 2010 AR: Ongoing.
 Torrance
 AR 2010: Ongoing.

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

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 178378.24	Selected in SRRE: Yes
		Owned or Operated: No

Selected Program Details:

Commingled (Single-stream) | Source separated | Film Plastic | Glass | Metal | Miscellaneous paper (includes phone books, catalogs, magazines and other paper) | Newspaper | Office paper (white & colored ledger, computer paper, other office paper) | Plastic 1-2 | Plastic 3-7 | Uncoated corrugated cardboard and paper bags

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: Ongoing.
 Duarte
 2010 AR: The City of Duarte franchise hauler commercial recycling participation rate- 14 %. Commercial recycling bins offered at a reduced rate.
 Hermosa Beach
 2010 AR: The total annual diversion tonnage includes commercial and industrial recycling tonnages and waste to energy tonnage processed at SERRF.
 Los Angeles 2010 AR:
 Airports (LAX) Implement Enhanced OCC Recovery Programs: Ongoing.
 Magazine Recovery: Ongoing.
 Film Plastics Recovery: Ongoing.
 Administrative and Terminal Source Separation Program: Ongoing.
 Re-Use and Materials Recovery Depots: Ongoing.
 Co-mingled source separated container recycling: Ongoing.
 General Services Public Facilities: Ongoing.
 Harbor Cabrillo / Marina Program: Ongoing. Tonnage included in R18: Administrative Office Recycling Program.
 Sanitation Public Facilities: Completed.
 Water and Power Commingled Rubbish: LABOS has taken over the implementation of this program which was formerly performed by independent contractors.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 AR 2010: 1014.67 tons collected and 3276.60 third party diversion tons and 304.91 from Roll Off service. Free, unlimited recycling carts, bins and collection service and free waste audits available to all businesses in City. Recycling percentage for commercial hovers around 20-25%. All paper, plastics #1-7, glass and all metal accepted. Some businesses choose to sell recycling to outside vendor. Business recycling directory created for ways to reduce waste in business, resource list, etc. Quarterly notices, annual free recycling notice, semi-annual commercial recycling brochure, semi-annual industrial brochures – created in partnership between hauler and city.
 Palos Verdes Estates
 2010 AR: During the 2010 reporting year, the City of Palos Verdes Estates diverted 0.624 tons of commingled recyclables and 2.08 tons of greenwaste.
 Rancho Palos Verdes
 2010 AR: 1,845.53 tons collected through this program. In 2010, there were 10 commercial haulers.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: Ongoing.
 South Gate
 2010 AR: The City of South Gate currently offers free commercial recycling - containers and services are free. Current participation is low; the City has a significant number of third party haulers.
 Torrance
 2010 AR: Ongoing.

2040-RC-SFH (Commercial Self-Haul)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 26.29	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:
 Artesia
 2010 AR: Ongoing.
 Duarte
 2010 AR: Ongoing.
 Hermosa Beach
 2010 AR: Ongoing.
 Lynwood
 2010 AR: Ongoing.
 Rancho Palos Verdes
 2010 AR: Drywall & wood are taken to a nearby C&D Facility.
 Redondo Beach
 2010 AR: Ongoing.
 South Gate
 2010 AR: Businesses can self-haul recyclables and there is extensive self-hauling in the City of South Gate. Materials are varied and include cardboard, metals, plastics, and paper.

2050-RC-SCH (School Recycling Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 21246	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:
 Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: Ongoing.
 Hermosa Beach
 2010 AR: Ongoing.
 Hidden Hills
 2010 AR: Ongoing.
 Los Angeles 2010 AR:
 Sanitation Los Angeles Unified School District (LAUSD) Curbside Recycling: The partnership with Los Angeles Unified School District on collecting recyclables in the schools is ongoing. The LAUSD program added 60 schools for a total of 617 schools participating in the program. Through the partnership, staff from the Citywide Recycling Division go to schools and participate in assemblies where the benefits of recycling and using recycled content products are discussed with students.
 Manhattan Beach
 2010 AR: Collection by City's hauler, Waste Management. Free, unlimited commingled recycling carts, bins and collection service provided to all MB schools. Hauler provides free classroom and public area recycling bins. Students assigned to classroom bins for transfer to larger recycling bin. Batteries collected, brought to City for recycling. School supplies reuse program, Trash Free Tuesdays, Walk to School Wednesdays, Toxic-Free Fridays, and Toxic-Free school supplies purchase program. Recycling assemblies. End of year recycling program for students and teachers when cleaning out classrooms.
 Palos Verdes Estates
 2010 AR: A student in the PV Peninsula High School E Club (Environmental Club) did a senior project on waste at the campus. The student had a representative from Waste Management (who collects the district waste) come to the campus and discuss ways to improve waste reduction. The student also put signs in all classrooms to indicate what was/was not recyclable, and put in a recycling bin if the room did not already have one.
 Rancho Palos Verdes
 2010 AR: Ongoing.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: Ongoing.
 South Gate
 2010 AR: Ongoing.
 Torrance
 2010 AR: Ongoing.

2060-RC-GOV (Government Recycling Programs)

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 20485.68	Selected in SRRE: Yes
		Owned or Operated: Yes
<p>Jurisdiction Notes:</p> <p>Artesia 2010 AR: Ongoing.</p> <p>Beverly Hills 2010 AR: Ongoing.</p> <p>Duarte 2010 AR: City Hall and City Yard both receive commercial on-site pick-up of recyclable materials. Government recycling tonnages are included with Commercial On-Site pickup in section 2030-RC-OSP.</p> <p>Hermosa Beach 2010 AR: The City of Hermosa Beach has implemented a Special Event Permit with a mandatory recycling element and the Ocean Friendly Hermosa Beach program includes recycling and household hazardous waste elements. The City's Green Task Force has adopted a waste contract recommendation. The City has also adopted a 65% construction and demolition debris diversion requirement for new construction under new CalGreen Code. Public Works continues to recycle truck and car tires, C & D and greenwaste. The City continues to recycle paper, cardboard, toner cartridges, ink jets and electronics. It is difficult to quantify Government Recycling diversion tonnage as franchise hauler does not separate City recycling tonnages from commercial recycling tonnages in quarterly reports.</p> <p>Hidden Hills 2010 AR: Government offices continue to recycle aluminum, glass, corrugated cardboard, mixed paper, newspaper, and mixed plastics.</p> <p>Los Angeles 2010 AR: Convention Center Material Recovery Facility: The services were provided by Community Recycling and Recovery, Inc. City Facilities Recycling Program: Program was replaced by LACC's own diversion program. Increase Diversion of Targeted Materials: Increase efficiency and collection of comprehensive recycling and diversion program. Harbor Toner Cartridge Recycling: Ongoing. Administrative Office Recycling Program: Ongoing. Los Angeles Zoo Zoo-wide recycling: Ongoing. Sanitation Civic Center Mall Recycling: Tonnage data is no longer collected by the CFRP. Material and collected weight are included under the total collected amount reported by the Bureau's Solid Resources Collections Division. City Facilities Recycling Program: Tonnage data no longer collected by the CFRP. Material and collected weight are included under the total collected amount reported by the Bureau's Solid Resources Collections Division. Toner Cartridge Recycling: Starting in 2010 and through 2013, City employees will be able to recycle used cartridges through Office Depot®, Printing Technology Inc., or by using the return label provided in the new cartridge package. Street Services City Facilities Recycling Program: Program completed. Water and Power Administrative Office Recycling Program: LABOS has taken over the implementation of this program which was formerly performed by independent contractors. Independent Facility Beverage Container Recycling Program: LABOS has taken over the implementation of this program which was formerly performed by independent contractors. Salvage Materials Recovery: Ongoing.</p> <p>Lynwood 2010 AR: Ongoing.</p> <p>Manhattan Beach 2010 AR: Separate tonnage is not recorded because Government waste is commingled with the commercial route. Free and unlimited, commingled recycling at all City facilities. Recycling containers located at all city facilities and parks (also 100+ public street recycling containers), copy rooms, break-rooms, council chambers, and employees have desk side recyclers. City facility HHW recycled. City installed a Pharmaceutical Drop Off container at the Civic Center Plaza, accepting controlled and uncontrolled medicines. Residential Battery Recycling Program at 5 city facilities. Free document destruction event at Earth Day fair.</p> <p>Palos Verdes Estates 2010 AR: During the 2010 reporting year, the City of Palos Verdes Estates did not have a pick up for onsite recyclables (batteries and fluorescent light bulbs).</p> <p>Pomona 2010 AR: The City of Pomona no longer applies mulch in City parks. However, the City collects Christmas trees at the curb, the City then allows the local recycler to sell the mulch to customers as part of their bid for grinding up the trees.</p> <p>Rancho Palos Verdes 2010 AR: Ongoing.</p> <p>Redondo Beach 2010 AR: Ongoing.</p> <p>Rosemead 2010 AR: Ongoing.</p>		

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Sierra Madre
 2010 AR: The City has added recycling components within its Environmentally Preferable Purchasing Policy.
 South Gate
 2010 AR: Tonnage for 2010 is actual data based on recycling characterizations. All past figures were estimates based on cart disposal averages. The franchise hauler, WM, collects recycling from all governmental offices and facilities. The offices in the City of South Gate all have a robust recycling program promoted by both the City and WM. More than 50% of material generated is paper; the next largest commodity is cardboard. Materials also include cans, glass, and plastic.
 Torrance
 2010 AR: Ongoing.

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

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 98407.34	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: Ongoing.
 Duarte
 2010 AR: 126.02 tons Christmas trees collected by City's franchise hauler, Burrtec Waste. Electronic waste, clean rock/dirt/gravel, metal, tires, and green waste diverted for community wide cleanups (tonnage included in Special Waste Programs).
 Hermosa Beach
 2010 AR: Total annual diversion tonnage is for Christmas tree collection and recycling.
 Hidden Hills
 2010 AR: The City of Hidden Hills recycled approximately 0.57 tons (57 trees) with the Los Angeles County Sanitation Districts Annual Christmas Tree Recycling Program.
 Los Angeles 2010 AR:
 Sanitation Christmas Tree Drop-Off Collection: Ongoing.
 Street Services
 Bulky Waste Recovery at Bureau Transfer Stations: Ongoing.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 2010 AR: 29.04 tons of Christmas trees diverted in 2010 program. Free residential and multi family bulky item collection. Commercial bulky item collection for nominal fee. Stop junk mail outreach to reduce phone books and coupon packs. Hauler and City organize programs.
 Palos Verdes Estates
 2010 AR: The City of Palos Verdes Estates recycled 66.44 tons (6,644) of Christmas trees during the 2010 annual reporting year.
 Pomona
 2010 AR: Ongoing.
 Rancho Palos Verdes
 2010 AR: Ongoing. Bulk greenwaste Fall collection event over five Saturdays to cover all routes: 10/16, 10/23, 10/30, 11/6, 11/13 (71.5 tons). The City's hauler continues to collect Christmas trees for recycling. [These totals collected are included in greenwaste totals (3000-CM-RCG) and the balance is mulched or used as ADC]. With the change in haulers, old trash cans were recycled (147.9 tons).
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: Ongoing.
 South Gate
 2010 AR: Christmas trees volume was down in 2010 - we presume due to downturn in the economy. In addition, there were 4492 residential bulky item pickups and 320 white goods. The City of South Gate has Christmas tree and bulky item recycling programs and conducts significant public education related to both of these programs. Waste Management made 34 commercial bulky item pickups and 3 white goods pickups.
 Torrance
 2010 AR: Ongoing.

2080-RC-SPE (Special Collection Events)

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 309.31	Selected in SRRE: Yes
		Owned or Operated: No
<p>Jurisdiction Notes: Artesia 2010 AR: Christmas tree recycling continues. Hermosa Beach 2010 AR: Ongoing. Los Angeles 2010 AR: Sanitation Special Events Recycling: Ongoing. Lynwood 2010 AR: Ongoing. Manhattan Beach 2010 AR: Includes HHW County Round Up, E-Waste at curb by hauler, Bulky item at curb by hauler, white goods at curb by hauler, battery collection at Earth Day and Hometown Fair. Recycling required at all events as part of action plan in event permit process. MB Pumpkin Race 2010 – hauler put all pumpkins in green waste. Corn kernel box (like a sand box for kids) at Pumpkin Race – all corn recycled. WM placed reverse vending machines at Pier for Skecher's Pier to Pier walk to recycle water bottles. Palos Verdes Estates 2010 AR: During 2010 the hauler collected 117 tons of bulky items. Pomona 2010 AR: Ongoing. Rancho Palos Verdes 2010 AR: The City of Rancho Palos Verdes held a beach cleanup day (55.5 lbs. recycling and 257 lbs. trash collected). Curbside bulky item collection continues (1,276 pickups in year) and collected 52.77 tons (6 months). An additional 88 pounds were recycled from Whale of a Day and the 4th of July events. Redondo Beach 2010 AR: Ongoing. Rosemead 2010 AR: Ongoing. Sierra Madre 2010 AR: Athens Services provided recycling containers for six events in 2010. The events were Huck Finn Fishing Day, Mt. Wilson Trail Race, 4th of July events, Art Fair, Wistaria Festival, and Wine Tasting event. South Gate 2010 AR: Ongoing. Torrance 2010 AR: Ongoing.</p>		
2090-RC-OTH (Other Recycling)		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No
<p>Jurisdiction Notes: Hermosa Beach 2010 AR: Ongoing. Manhattan Beach 2010 AR: Hauler has provided event trash and recycling containers for event sites as well as large bins for collection. This has taken place for the duration of the current contract (2002-2010). Over 20 events have been sponsored by WM with recycling and trash event boxes and bins. One major event is the city's 6-Man volleyball tournament event which draws 50,000+ people. Hundreds of recycling boxes and trash boxes are placed on the sand and 2 40-yard trash bins and 2 25-yard recycling bins are located in an adjacent lot for collection.</p>		
3000-CM-RCG (Residential Curbside Greenwaste Collection)		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 457360.29	Selected in SRRE: Yes

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

		Owned or Operated: No
Selected Program Details: Single-Family		
Jurisdiction Notes: Artesia 2010 AR: Ongoing. Beverly Hills 2010 AR: Ongoing. Duarte 2010 AR: Burrtec Waste Residential Green Waste Program Participation Rate - 98.23 %. The majority of green waste is taken to Puente Hills Landfill to be used as ADC. A small amount was composted at West Valley MRF. Hidden Hills 2010 AR: The City's franchise hauler collected 1836.640 tons of greenwaste and 1208.170 tons of manure. In coordination with CalRecycle the City calculates manure and greenwaste together. Los Angeles 2010 AR: Sanitation Curbside Collection of Yard Trimmings: Ongoing. Bulky Yard Trimmings Collections: Ongoing. Lynwood 2010 AR: Ongoing. Manhattan Beach 2010 AR: In 2010, the City of Manhattan Beach hauler only took Christmas trees to Puente Hills Landfill as ADC. All other curbside greenwaste was transported to organics farms: Santa Clara Organics and Rainbow. Total Annual Diversion includes: Xmas trees (29.04), Rainbow (2941.35), and Santa Clara (1305.69) – total of 4293.38 tons. Palos Verdes Estates 2010 AR: Residents may recycle an unlimited amount of yard waste as long as the materials are in similar containers that are clearly marked "yard waste." Acceptable greenwaste includes: grass, leaves, pruning, weeds, vegetation, twigs and small branches. Bundles, no longer than 36" and wider than 18", or more than 30 pounds, are also accepted if placed next to greenwaste containers. Pomona 2010 AR: Ongoing. Rancho Palos Verdes 2010 AR: Automated collection of greenwaste started July 2010. Up to three greenwaste carts are provided at no charge. Weekly tied bundles and Christmas trees also collected. In 2010, 10,299.9 tons were collected. Annual Fall brush clearing collected as part of program 2070-RC-SNL. Redondo Beach 2010 AR: Ongoing. Rosemead 2010 AR: Ongoing. Sierra Madre 2010 AR: Ongoing. Torrance 2010 AR: Ongoing.		
3010-CM-RSG (Residential Self-haul Greenwaste)		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: .01	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Artesia
2010 AR: Ongoing.
Beverly Hills
2010 AR: Ongoing.
Duarte
2010 AR: Ongoing.
Lynwood
2010 AR: Ongoing.
Manhattan Beach
2010 AR: Residents may haul their own greenwaste if they choose, however residents prefer to utilize the free curbside greenwaste program offered through the City's hauler, Waste Management.
Palos Verdes Estates
2010 AR: Ongoing.
Pomona
2010 AR: Ongoing.
Rancho Palos Verdes
2010 AR: Ongoing.
Redondo Beach
2010 AR: Ongoing.
Rosemead
2010 AR: Ongoing.
Sierra Madre
2010 AR: Ongoing.
South Gate
2010 AR: The City of South Gate has a residential self-hauler green waste program. Residents, gardeners and landscapers are directed to take their waste to composting sites.
Torrance
2010 AR: Ongoing.

3020-CM-COG (Commercial On-Site Greenwaste Pick-up)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 2491.15	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

Artesia
2010 AR: Ongoing.
Duarte
2010 AR: Burrtec Waste Commercial Green Waste Participation Rate - 6%. Most green waste is taken to Puente Hills Landfill to be used as ADC. A small amount was composted at West Valley MRF.
Lynwood
2010 AR: Ongoing.
Palos Verdes Estates
2010 AR: During the 2010 reporting year, the City of Palos Verdes Estates diverted 2.08 tons of greenwaste.
Rancho Palos Verdes
2010 AR: The City of Rancho Palos Verdes landscapers utilize greenwaste bins at the City yard.
Redondo Beach
2010 AR: Ongoing.
Sierra Madre
2010 AR: Ongoing.
South Gate
2010 AR: The City of South Gate does not have a substantial commercial green waste program. Currently, the program is only temporary roll offs and because it's limited, it hasn't been tracked.
Torrance
2010 AR: Ongoing.

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

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 671	Selected in SRRE: Yes

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

		Owned or Operated: No
<p>Jurisdiction Notes: Artesia 2010 AR: Ongoing. Duarte 2010 AR: Ongoing. Lynwood 2010 AR: Ongoing. Manhattan Beach 2010 AR: City landscaper utilizes green waste bins at city yard. For local contractors, California Waste Services in Gardena and the WM Carson Transfer Station accepts and recycles bulk green waste. Palos Verdes Estates 2010 AR: Ongoing. Pomona 2010 AR: Ongoing. Rancho Palos Verdes 2010 AR: Ongoing. Redondo Beach 2010 AR: Ongoing. Rosemead 2010 AR: Ongoing. Sierra Madre 2010 AR: Athens picks up the greenwaste that has been with the City facilities. South Gate 2010 AR: Tonnage is reported for the greenwaste program for City owned operations, by the City of South Gate's commercial self-hauler. Materials are taken to a greenwaste composting site. Gardeners and landscapers are responsible for hauling their own waste - there is no drop off site in the City. Torrance 2010 AR: Ongoing.</p>		
3040-CM-FWC (Food Waste Composting)		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 33291	Selected in SRRE: Yes
		Owned or Operated: Yes
<p>Jurisdiction Notes: Artesia 2010 AR: Ongoing. Los Angeles 2010 AR: Sanitation Food Waste Composting: The food waste program changed from contract based program to a rebate system based program (part of the AB939 Recycling Rebate Program) in May 2010. Prior to the rebate program, there were 2 contractors: Crown and Athens. In the most recent rebate quarter, 3 waste haulers are requesting food waste recycling rebate. There are currently 1024 Food Service Establishments in the program. Manhattan Beach 2010 AR: December 2010, WM made presentation to City Council regarding food waste reduction. Food diversion encouraged through composting program. Ongoing program with Manhattan Bread and Bagel. City encourages use of food donation companies like Food Finders to businesses who want to recycle food. Schools have large tumbling compost bins to recycle left over food from student/teacher lunches. Redondo Beach 2010 AR: Ongoing. Torrance 2010 AR: Ongoing.</p>		
3050-CM-SCH (School Composting Programs)		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Hermosa Beach
 2010 AR: The Hermosa Beach School District continues on-site composting and vermiculture programs with the students participating in daily operations.
 Manhattan Beach
 2010 AR: Waste Management teaches composting classes at schools who have daily composting volunteers. Schools have tumbling composter for food/napkin waste at the end of lunchtime. Composters are maintained by students - elementary schools only at this time.
 Rancho Palos Verdes
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: The community nursery school continues to do much composting and serves as a great example for small children and their parents.
 Torrance
 2010 AR: Ongoing.

3060-CM-GOV (Government Composting Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 42180.52	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: All tree trimmings from parks, medians, etc. are mulched and or composted.
 Duarte
 2010 AR: City Yard collects green waste. Tonnages included in green waste commercial on-site pick-up. Green Waste is taken to Puente Hills Landfill to be used as ADC.
 Los Angeles
 2010 AR:
 Los Angeles Zoo
 Composting includes animal waste: Ongoing.
 Yard/Landscape: Ongoing.
 Sanitation
 Horse Manure Diversion: Ongoing.
 Innovative Technology: Ongoing.
 Street Services
 Brush Clearance: Ongoing.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 2010 AR: Mid-Management Team composted lunch leftovers. Food was placed in composter at Grand View Elementary and the MB Botanical Garden. City residents and employees can purchase discounted bins from hauler. Green waste from city landscaper collected at city yard and composted. Branches ground up as wood chips for city's greenbelt.
 Rancho Palos Verdes
 2010 AR: The City of Rancho Palos Verdes contractor mulches tree trimmings for use in medians and erosion control. Hauler collects greenwaste from city brush clearing and daily operations. 155.52 tons collected in 2010.
 Redondo Beach
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: The City of Sierra Madre does small amounts of composting to assist the community garden and other beneficiaries when possible.
 South Gate
 2010 AR: There is not a government composting program, however, the City of South Gate continues its tree chipping program. All city trees that are cut are chipped and chippings are used for ground covering.
 Torrance
 2010 AR: Ongoing.

3070-CM-OTH (Other Composting)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

		Owned or Operated: Yes
<p>Jurisdiction Notes: Hidden Hills 2010 AR: The City of Hidden Hills encourages residents to participate in the free "California Friendly" gardening classes offered at the Las Virgenes Municipal Water District (LVMWD) and other local area locations. Los Angeles 2010 AR: Sanitation Sale of Subsidized Home Composting Units: Ongoing. Manhattan Beach 2010 AR: With Botanical Garden in MB, compost used for plants in garden. MBBG is hosting location for City's 3 free composting classes every year. Residents can volunteer in tending the gardens on Fridays and receive free mulch for their gardens. South Gate 2010 AR: Ongoing.</p>		
<p>4010-SP-SLG (Sludge (sewage/industrial))</p>		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 230000	Selected in SRRE: Yes
		Owned or Operated: No
<p>Jurisdiction Notes: Los Angeles 2010 AR: Sanitation Sludge Program: The City of Los Angeles is diverting biosolids from the City's waste water treatment plants for beneficial use in composting facilities, land application of biosolids as soil amendments, and deep well injection of biosolids for renewable energy. In 2010, a total of 230,000 wet tons of biosolids were beneficially used.</p>		
<p>4020-SP-TRS (Tires)</p>		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 260.91	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: Ongoing.
 Duarte
 2010 AR: City's franchised hauler, Burrtec Waste, collects tires for community-wide clean-ups and as part of Bulky Item Pick-Up Program.
 Hermosa Beach
 2010 AR: The franchise hauler continues to remove tires at its MRF. The City of Hermosa Beach's Public Works Department recycled 120 tires. Tire stores and car dealerships continue to recycle tires.
 Los Angeles
 2010 AR:
 Airports (LAX)
 Tire Recycling -Tenant(LAX): Ongoing.
 General Services
 Tire Salvage: Ongoing.
 Retread Tire Program: Ongoing.
 Harbor
 Tire Recycling Contract: Ongoing.
 Street Services
 Tire Salvage: Ongoing.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 2010 AR: 3 tons of tires recycled between City and government vehicles. 251 tires at 12" to 18"; 21 tires at 20" to 24.5".
 Total tons = 3.
 Pomona
 2010 AR: Tire recycling continued but there were six community clean-up events in 2010.
 Rancho Palos Verdes
 2010 AR: Ongoing.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: Ongoing.
 South Gate
 2010 AR: Ongoing.
 Torrance
 2010 AR: Ongoing.

4030-SP-WHG (White Goods)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 258.8	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: Ongoing.
 Duarte
 2010 AR: White goods are also collected at community clean-up days.
 Hermosa Beach
 2010 AR: Ongoing.
 Hidden Hills
 2010 AR: White Goods are picked up by appointment or once a year through the City wide bulky item pickup event.
 Collected white goods are taken to the Waste Management yard and sorted out by materials.
 Los Angeles
 2010 AR:
 Sanitation
 On-Call Pickup Program for White Goods: Ongoing.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 2010 AR: 114 white good pickups in 2010.
 Palos Verdes Estates
 2010 AR: Residents of Palos Verdes Estates receive one free Bulky Item Pickup annually, this includes white goods.
 Additional bulky item picks ups are priced at \$25.00 per item.
 Pomona
 2010 AR: Ongoing.
 Rancho Palos Verdes
 2010 AR: Continued free on-call collection of white goods by the new hauler.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: Ongoing.
 South Gate
 2010 AR: 323 total white goods collected and recycled in 2010 from the City of South Gate.
 Torrance
 2010 AR: Ongoing.

4040-SP-SCM (Scrap Metal)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 159.49	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: Ongoing.
 Duarte
 2010 AR: Scrap metal collected by City's franchised hauler, Burrtec Waste, during community-wide clean-ups and as part of free bulky item pick-ups.
 Hermosa Beach
 2010 AR: Ongoing.
 Los Angeles
 2010 AR:
 Convention Center
 Metal: Mixed Metal Recycling including scrap metal, wires and cables are recycled at LACC.
 Harbor
 Ferrous Metals Recovery Program: Ferrous Metal Recycling
 Contract with Ekco Metals = 78.66 tons. No miscellaneous metals recycled. City of LA C&D Waste Management Reports from Engineering totaled 37.88 tons.
 Recreation and Parks
 Metal: Ongoing.
 Lynwood
 2010 AR: Ongoing.
 Rancho Palos Verdes
 2010 AR: Hauler totals are included in programs 2000-RC-CRB and 2030-RC-OSP.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: Ongoing.
 South Gate
 2010 AR: Scrap metal is diverted at the MRF and T-Station. The City has ongoing scrap metal diversion programs through the franchise hauler, Waste Management. Businesses additionally use private haulers to recycle their scrap metal.
 Torrance
 2010 AR: Ongoing.

4050-SP-WDW (Wood Waste)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 2534.99	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: Ongoing.
 Hidden Hills
 2010 AR: During 2010, the City diverted a total of 4.5 tons of wood waste.
 Los Angeles
 2010 AR:
 Airports (LAX)
 Wood Waste Recovery Program: Ongoing.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 AR 2010: City's contracted landscaper chips and mulches all wood waste from public right of way. Chips are placed on the city's greenbelt which is used for recreational activity by residents. Mulch is used for right of way gardening. City requires 65% diversion from contractors for all construction and demolition projects with a total value of \$100,000 or more.
 Palos Verdes Estates
 2010 AR: Residents and Haulers take wood waste to the California Waste Service (CWS) Recycling Center. During 2010, the City of Palos Verdes Estates recycled a total of 30.81 tons of wood waste.
 Rancho Palos Verdes
 2010 AR: Ongoing.
 Redondo Beach
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: Ongoing.
 South Gate
 2010 AR: The City of South Gate has C&D diversion program. All C&D loads are taken to our C&D recycling facility. The current diversion rate is at 74%.
 Torrance
 2010 AR: Ongoing.

4060-SP-CAR (Concrete/Asphalt/Rubble)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 440988.47	Selected in SRRE: Yes
		Owned or Operated: No

Selected Program Details:

Asphalt Paving | Concrete/cement | Mixed C + D | Rock, soils and fines

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
Beverly Hills
 2010 AR: Tonnage has been decreasing due to the economy.
Duarte
 2010 AR: The City's franchised waste hauler, Burrtec Waste, collected materials C & D materials from construction sites and community wide clean-ups. Construction materials taken to Downtown Diversion, Peck Road Gravel Pit, and Nu-Way.
Hermosa Beach
 2010 AR: The City of Hermosa Beach has adopted a 65% construction and demolition diversion requirement for new construction under new CalGreen Code. Recycling plan requirement for a building permit continues. Diversion tonnage has increased because of the City's new CalGreen Code. Total annual diversion tonnage includes C & D materials recycled by CSW and the franchise hauler.
Hidden Hills
 2010 AR: The City of Hidden Hills recycled 31.74 tons of dirt and 54.00 tons of concrete.
Los Angeles
 2010 AR:
Harbor
 Inerts-Harbor Department Program: 30% decrease in the average 400-450 cy of grounded concrete that is reused on-site for road base material (only 602.44 tons). "Blow out" reuse was the same (405 tons). City of LA C&D Waste Management Reports from Engineering totaled 60,128.05 tons.
Recreation and Parks
 Asphalt Programs: Ongoing.
Sanitation
 Construction and Demolition Debris Recycling Program: On March 5, 2010, the City Council approved Council File 09-3029 pertaining to a Citywide Construction and Demolition Debris Recycling Ordinance that requires all mixed C&D waste generated within City limits be taken to City certified C&D waste processors, The Bureau of Sanitation is responsible for this new C&D waste recycling policy that went into effect January 1, 2011.
Street Services
 Asphalt Programs: Ongoing.
 Asphalt Recycling: Ongoing.
 Cycleclean Fines Recovery: Ongoing.
 Rubberized Asphalt: Program completed. No longer using 20% of rubber mix.
 Glass Cullet Pilot: No longer recycling glass.
Lynwood
 2010 AR: Ongoing.
Manhattan Beach
 2010 AR: C&D Ordinance requires 50% diversion on all projects with a total value of \$100,000 or more. Steep fines for non-compliance. No Certificate of Occupancy is granted without waste management sign off. City keeps record of all weight tickets provided by contractors for recycling compliance.
Palos Verdes Estates
 2010 AR: Residents and Haulers recycle concrete, asphalt, and rubble at the California Waste Service (CWS) Recycling Center. During 2010, the City of Palos Verdes Estates recycled a total of 7.68 tons of asphalt, 135.92 tons of concrete, 93.98 tons of clean dirt, and 269.99 of mixed inert materials.
Pomona
 2010 AR: Ongoing.
Rancho Palos Verdes
 2010 AR: Residents and contractors are encouraged to recycle inert material at a local facility. Other C&D taken to C&D MRF nearby. In 2010, 9,969.44 tons recycled. Street resurfacing was recycled or re-ground on-site.
Redondo Beach
 2010 AR: Ongoing.
Rosemead
 2010 AR: Ongoing.
Sierra Madre
 2010 AR: Ongoing.
South Gate
 2010 AR: The City of South Gate has a C&D diversion program - all materials are taken to our C&D facility. There is an ordinance that requires diversion. The program is promoted by the City at their information desk and on the city web site. The City also has a concrete/ asphalt company in town (Blue Diamond and Hanson Aggregates) that recycles all asphaltic road materials and concrete materials to be used as base material for in-line trenching and compaction.
Torrance
 2010 AR: Ongoing.

4090-SP-RND (Rendering)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
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Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

	Report Year Diversion Tons: 1052.24	Selected in SRRE: Yes
		Owned or Operated: No
<p>Jurisdiction Notes: Artesia 2010 AR: Ongoing. Beverly Hills 2010 AR: Ongoing. Duarte 2010 AR: Ongoing. Hermosa Beach 2010 AR: Ongoing. Hidden Hills 2010 AR: The franchise waste hauler does not provide an animal rendering service. Los Angeles 2010 AR: Sanitation Dead Animal Collection: Ongoing. Lynwood 2010 AR: Ongoing. Manhattan Beach 2010 AR: Fats, Oils, Grease Ordinance approved and implemented. Pomona 2010 AR: Ongoing. Rancho Palos Verdes 2010 AR: Ongoing. Redondo Beach 2010 AR: Ongoing. Rosemead 2010 AR: Ongoing. Sierra Madre 2010 AR: Ongoing. South Gate 2010 AR: Ongoing. Torrance 2010 AR: Ongoing.</p>		
4100-SP-OTH (Other Special Waste)		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 38.37	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

Beverly Hills
 2010 AR: Miscellaneous programs are ongoing.

Duarte
 2010 AR: New SHARPS collection program began in 2010. Residents can request to have containers delivered to them by Burrtec Waste, or containers can be picked up at Burrtec Waste hauling yard. When full, residents can drop-off these containers at the Burrtec Waste hauling yard.

Hermosa Beach
 2010 AR: Ongoing.

Los Angeles
 2010 AR:
 Airports (LAX)
 Pallet Recovery or Recycling: Ongoing.
 Convention Center
 Pallet Recovery: Collect pallets for sale/reuse.
 General Services
 Used Lamp Recycling: Ongoing.

Los Angeles Zoo
 Computer Recycling: Ongoing.

Water and Power
 Pallet Recycling: Ongoing.

Palos Verdes Estates
 2010 AR: The City of Palos Verdes Estates continues to encourage residents to recycle home-generated sharps waste at the S.A.F.E. Collection Center. The City newsletter provides locations for residents to drop off unwanted or unused pharmaceuticals.

Pomona
 2010 AR: Sharp program is ongoing.

Rancho Palos Verdes
 2010 AR: The City of Rancho Palos Verdes continues to encourage residents to recycle home generated sharps waste at the SAFE Collection Centers. The City provided the Palos Verdes seniors with free sharps containers and placed an article in the monthly PV Seniors Newsletter.

Sierra Madre
 2010 AR: The City of Sierra Madre has continued its partnership with Los Angeles County to provide used battery recycling and sharps disposal programs to the community.

South Gate
 2010 AR: Ongoing.

Torrance
 2010 AR: Ongoing.

5000-ED-ELC (Electronic (radio ,TV, web, hotlines))

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
Beverly Hills
 2010 AR: Ongoing.
Duarte
 2010 AR: The City of Duarte franchise hauler, Burrtec Waste, conducted an update of its website, which now includes information about recycling, recycling services offered by Burrtec Waste, and a separate page for the City of Duarte which outlines the programs offered to Duarte residents and businesses.
Hermosa Beach
 2010 AR: The City of Hermosa Beach's Green Webpage continues to promote environmental events and collections. Local radio and newspapers continue to promote County special waste round-ups and HHW events.
Hidden Hills
 2010 AR: Ongoing.
Lynwood
 2010 AR: Ongoing.
Manhattan Beach
 2010 AR: Website includes the following pages: donate used goods, document destruction, pharmaceutical recycling, battery recycling, sharps recycling, bulky-item pick-up, plastic bag ban, and reusable bag program, special holiday recycling guide, news updates on Day Without a Plastic Bag, etc. Also, City online newsletter for Spring, Summer, Fall, Winter, includes information on the City's Green Book, Drug Drop Off Box, Earth Day Document Destruction, Public Works environmental quiz game, battery recycling, and carbon footprint reduction.
Palos Verdes Estates
 2010 AR: The City of Palos Verdes Estates continues to provide solid waste management information through the City website and the City newsletter.
Pomona
 2010 AR: "Vision Quest" video from LARA participation aired.
Rancho Palos Verdes
 2010 AR: Details about specific electronic outreach campaigns in 2010 are included in attached report.
Redondo Beach
 2010 AR: Ongoing.
Rosemead
 2010 AR: Ongoing.
Sierra Madre
 2010 AR: Ongoing.
South Gate
 2010 AR: The City of South Gate promotes diversion via the web, TV, and internet. There is currently no link to the CIWMB/CalRecycle website on the City's website. The City is aware of and promotes the 1-800-CLEANUP hotline.
Torrance
 2010 AR: Ongoing.

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

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: Ongoing.
 Duarte
 2010 AR: City's franchised hauler, Burrtec Waste, inserts Quarterly Newsletters with residential billings which provide information including, but not limited to, collection day reminders, a list of items that can be recycled, holiday schedules, event information (i.e., HHW Collection Events and Community Clean-Up Events), SHARPS and Oil Collection program information, and Christmas Tree Collection Program information. Commercial statement messages are included on commercial billing statements regarding recycling, containers, and community clean-up days.
 Hermosa Beach
 2010 AR: The City of Hermosa Beach developed and distributed a "Time to Compost" flyer and developed and distributed a Hermosa Household Recycling Guide to every house in the City.
 Hidden Hills
 2010 AR: Ongoing.
 Los Angeles
 2010 AR:
 Airports (LAX)
 Publication of Program Status and Results: Ongoing.
 Harbor
 HD Employee and Tenant Education Program: Custodial Crew Training on 11/9/10 (also covers night crew).
 Recreation and Parks
 Department Case Studies Guide: Ongoing.
 Sanitation
 Community-Based Public Relations: Ongoing.
 RecycLetter: Ongoing.
 Employee Guide to Office Waste Prevention: Ongoing.
 Environmental Calendar: 2010: The CFRP did not produce a recycling calendar for 2010 in light of the budget.
 Water and Power
 Community-Based Public Relations: Ongoing.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 2010 AR: 12 print pieces were created in collaboration with the City of Manhattan Beach and Waste Management. Quarterly notices: semi-annual industrial brochures; quarterly residential notices; semi-annual residential brochure; Refuse Resources brochure for waste reduction, donation, reuse, recycling, garage clean out, moving & recycling information. Sharps recycling ads, junk mail reduction ad, multiple zero waste recycling ad, One Person's Trash newsletter, too toxic to trash HHW education, city brochures on recycling, HHW disposal, pet waste disposal, environmental task force, composting, used oil and filter recycling, medicine and Christmas tree recycling.
 Palos Verdes Estates
 2010 AR: Ongoing.
 Pomona
 2010 AR: Ongoing.
 Rancho Palos Verdes
 2010 AR: Details about specific print pieces produced in 2010 are included in attached report.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: Ongoing.
 South Gate
 2010 AR: The City of South Gate has a comprehensive public education program and promotes recycling programs through flyers, door hangers, brochures, guidelines, news articles, and press releases.
 Torrance
 2010 AR: Ongoing.

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

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 13572.62	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Artesia
2010 AR: Ongoing.

Beverly Hills
2010 AR: Ongoing.

Duarte
2010 AR: Franchise hauler provides business waste assessments. Hauler also provided outreach regarding City programs provided by hauler at nine City Events in 2010.

Hermosa Beach
2010 AR: The City of Hermosa Beach's Green Task Force made recommendations to the City Council on improved solid waste services. The City promotes participation in SBBEC Seed Awards program. Diversion is promoted during business technical assistance site visits.

Hidden Hills
2010 AR: The City of Hidden Hills provides educational outreach via newsletters, the City cable channel, handouts and during the Annual Fiesta. The City made over 200 impressions, including distributing over 150 reusable shopping bags, mini blue recycling bins, bags on board and other awareness and outreach items.

Los Angeles
2010 AR:
Airports (LAX)
Source Reduction Options Promotion: Ongoing.
Continued Program Enhancement: Ongoing.
Monitoring System: Ongoing.
Tenant Recognition/Tenant Training Certification Course: Ongoing.
Inerts Recycling: Ongoing.
Convention Center
Workbook Contest: This was a one-time event.

General Services
Vendor Outreach Program: Ongoing.
Sustainable Design Task Force: Program completed.

Harbor
Formulate Recycling Committee: Ongoing.
Review Lease Agreements: Ongoing.
Source Reduction & Materials Recovery Monitoring System: Ongoing.
Waste Reduction and Recycling Surveys: Due to budget cuts, only responded to one inquiry, but no assistance requested.
Additional outreach planned for 2011.

Harbor Tenant Diversion
Wood Pallets -Tenant Program: Ongoing.
Fish Sludge - Tenant Program: Ongoing.
Office Furniture: Ongoing.
Cardboard -Tenant Program: Ongoing.
Toner Cartridge Recycling -Tenant Program: Ongoing.
Textiles: Ongoing.
Tire Recycling - Tenant Program: Ongoing.
Office Paper -Tenant Program: Ongoing.
Used Beverage Container -Tenant Program: Ongoing.
Wood - Tenant Program: Ongoing.
Non-Food Item Donations - Tenant Program: Ongoing.
Scrap Metal -Tenant Program: Ongoing.
Tenant Recognition: Ongoing.

Recreation and Parks
Sustainable Design Task Force: Program not in operation.

Sanitation
National Buy Recycled Day Campaign: Ongoing.
Recognition Awards Program for City Offices: Ongoing.
CFRP Mascot: Completed.
Employee Education: Ongoing.

Water and Power
Conduct Department Facilities Waste Audit: Ongoing.

Lynwood
2010 AR: Ongoing.

Manhattan Beach
2010 AR: MB Analyst Anna Luke was Chairperson of 2010 SEED Awards (So Cal Environmental Excellence Development Award) from the SBBEC (South Bay Business Environmental Coalition). Zero Waste awards event hosted at MB Marriott. The Earth Day event included battery recycling, used vision glasses donation, document destruction, ink cartridge recycling, many vendors with environmentally friendly products, low or no emission car show, etc. The PW Dept. has a booth at Earth Day and Hometown Fair (2 day event) - kids answer environmental questions and spin a wheel for a recycled material prize. Composting demonstrations were also held at PW booth. The City's hauler had "Curby," the

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

curbside recycler, & "Ricky the Recycling Raccoon" at Fair. Grades of Green "Green Princess" pageant for teachers, Manhattan Towers Earth Day presentation, 10-10-10 environmental symposium hosted by City's environmental programs manager.

Palos Verdes Estates
 2010 AR: The City of Palos Verdes Estates is active in providing educational outreach through newsletters, handouts, and educational brochures.

Pomona
 2010 AR: A LARA award luncheon was held in Rosemead on April 29, 2010.

Rancho Palos Verdes
 2010 AR: Ongoing. Details about specific face-to-face outreach efforts in 2010 are included in attached report.

Redondo Beach
 2010 AR: Ongoing.

Rosemead
 2010 AR: Ongoing.

Sierra Madre
 2010 AR: Ongoing.

South Gate
 2010 AR: The City of South Gate offers Business Waste Assessments through the franchise waste hauler, Waste Management. The City promotes the WRAP awards to local businesses. Information about residential and commercial recycling is distributed through billing inserts, brochures, flyers, news articles, the City's newsletter and web site.

Torrance
 2010 AR: Ongoing.

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

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: Ongoing.
 Duarte
 2010 AR: The Duarte Unified School District has three active recycling programs on three campuses including Duarte High, Mt. Olive and Valley View schools.
 Hermosa Beach
 2010 AR: Ongoing.
 Hidden Hills
 2010 AR: As a member of the Los Angeles Regional Agency (LARA), the City of Hidden Hills received Curiosity Quest Recycling Education DVDs. The DVDs were donated to Round Meadow Elementary School for teacher resource materials.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 2010 AR: Grades of Green administers a full environmental curriculum to elementary students in MBUSD. City's hauler provides assistance with classes, supplies, information, and recycling containers.
 Palos Verdes Estates
 2010 AR: The City of Palos Verdes Estates has provided educational outreach DVDs to PV High School Library courtesy of the Los Angeles Regional Agency (LARA) and Curiosity Quest.
 Pomona
 2010 AR: Ongoing.
 Rancho Palos Verdes
 2010 AR: The City of Rancho Palos Verdes presented enviroscape model at local school to show effect of pollution on marine environments. WM coordinated a recycling fundraiser at a local school.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: Ongoing.
 South Gate
 2010 AR: As the schools are through LAUSD and have been unresponsive to the efforts of the City relative to recycling, any information about school based programs are unknown to the City.
 Torrance
 2010 AR: Ongoing.

5040-ED-OTH (Other Public Education)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Los Angeles
 2010 AR:
 Convention Center
 LACC Education Program: Educate all LACC staff on recycling procedures. Those educated include contracted cleaning employees, contracted catering employees and LACC employees.
 Harbor
 Full Time Recycling Coordinator: Ongoing.
 Sanitation
 70% by 2020: Ongoing.
 Clean Your Files Campaign: Ongoing.
 Water and Power
 Recycling Coordinator: Ongoing.
 Manhattan Beach
 2010 AR: City of Manhattan Beach Analyst (Anna Luke) in charge of solid waste attends used oil recycling and California Resource and Recovery conference (CRRA), HHWIE meetings, SCWMF workshops, CRRA certification classes, state training webinars, etc. WM provides workshops for residents and commercial businesses on recycling, composting, and waste reduction. WM representative attends school assemblies, city council meetings, events, chamber mixers, etc. to provide information on waste reduction training.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 South Gate
 2010 AR: Ongoing.
 Torrance
 2010 AR: Ongoing.

6000-PI-PLB (Product and Landfill Bans)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

Hidden Hills
 2010 AR: The City encourages residents to participate in the "Safe Drug Drop-Off Program," which provides a drop-off site for the safe disposal of unused and outdated prescription medications. The drop off boxes are located at the Malibu/Lost Hills Sheriff's Station, 27050 Agoura Road, Agoura. Dry-cell batteries are also diverted through recycling containers located in City Hall. The City recycled 42 pounds of used dry-cell batteries during 2010.
 Manhattan Beach
 2010 AR: Styrofoam plates, cups, etc. banned from City purchases. Plastic disposable beverage containers banned from City purchases. City still trying to ban plastic point of sale bags – in lawsuit with plastics industry.
 Palos Verdes Estates
 2010 AR: Dry-cell batteries and fluorescent light bulbs are being diverted through recycling at the Lunada Bay Hardware Store and during special collection events.
 Rancho Palos Verdes
 2010 AR: Ongoing.
 South Gate
 2010 AR: Waste Management is banned from collecting HHW so special round ups are organized. In 2010, 650 households participated in the HHW roundup which collected 6,378 lbs of motor oil, 7,500 lbs of paint, 150 lbs of oil filters, 900 lbs of antifreeze, and 17,540 lbs of e-waste. Total pounds of HHW collected: 53,092.
 Torrance
 2010 AR: Ongoing.

6010-PI-EIN (Economic Incentives)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Selected Program Details:
 Deposit | Differential tipping fee | Discounts | Fee waiver | Franchise Fee | Grant | Reward/Contest | Unlimited recycling

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: Commercial bins are given for free. One free recycling bin per business.
 Duarte
 2010 AR: There are reduced tipping fees for source separated recycling materials and there also is a variable can rate option for those residents generating low volumes of trash. 40-gallon, 60-gallon, and 90-gallon refuse barrels are available.
 Hermosa Beach
 2010 AR: Ongoing.
 Hidden Hills
 2010 AR: Ongoing.
 Los Angeles
 2010 AR:
 Sanitation
 Recycling Market Development Zone: The RMDZ revolving loan program provides direct loans to businesses that use post-consumer or secondary waste materials to manufacture new products.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 2010 AR: For residents - discounted composting bins, free pharmaceutical drop off box, free battery recycling, free recycling, free greenwaste collection, free bulky item and free e-waste collection at curb. For commercial – small nominal fee for curbside bulky item pickup, free commercial audits and free recycling.
 Rancho Palos Verdes
 2010 AR: Ongoing.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: Ongoing.
 South Gate
 2010 AR: The City of South Gate does have a variable can rate and a commercial per bin rate but does not have a "pay as you throw" program. The City does not have a RMDZ and since recycling is free, there are no reduced tipping fees for source separated materials.
 Torrance
 2010 AR: Ongoing.

6020-PI-ORD (Ordinances)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Selected Program Details:

C & D ordinance | Mandatory residential recycling | Recycled content procurement

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: Ongoing.
 Duarte
 2010 AR: Ongoing.
 Hermosa Beach
 2010 AR: The City of Hermosa Beach has an ordinance for C & D waste, please see 4060-SP-CAR.
 Hidden Hills
 2010 AR: The City of Hidden Hills has an ordinance which requires all construction jobs over certain thresholds to recycle a minimum 50% of all C&D waste. Builders may utilize any of the 5 pre-approved haulers to collect their C&D waste. Collection and disposal is scheduled, as needed, by the builder. The 5 pre-approved haulers are GI Industries, J & L Hauling & Disposal, Inc., Anderson Rubbish Disposal, ECO Trash Bin Rentals, and Rent A Bin.
 Los Angeles
 2010 AR:
 General Services
 Construction and Demolition Debris Recycling: Ongoing.
 Lease Agreements: Ongoing.
 Sanitation
 Council file 94-0859-S1-Additional Recyclables: Completed.
 Water and Power
 Modification of Agreements with Private Contracts: Ongoing.
 Use of Current City Inert Materials Contract: Ongoing.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 2010 AR: Fats, Oils and Grease Ordinance approved and implemented in 2009. Commercial businesses required to properly dispose of FOG. City is still pursuing plastic bag ban. Construction & Demolition Recycling Ordinance – requires 50% of project waste be diverted from landfill. Beginning January 1, 2011, percentage increases to 65%.
 Pomona
 2010 AR: Ongoing.
 Rancho Palos Verdes
 2010 AR: Ongoing. Building & Safety's C&D forms updated to match new statewide green building standards and provide electronic submittal.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: Ongoing.
 South Gate
 2010 AR: The City of South Gate has recently strengthened their ordinance prohibiting illegal dumping in the City. The City continues to have a very strong illegal hauling ordinance and plans on strengthening the City's C&D ordinance and programs in 2011.
 Torrance
 2010 AR: Ongoing.

6030-PI-OTH (Other Policy Incentive)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

Beverly Hills
 2010 AR: Go Green program is ongoing.
 Los Angeles
 2010 AR:
 Sanitation
 City Facilities Recycling Trust Fund: The CFRP Trust Fund was closed. The program uses current year funding to purchase items needed to run the various recycling programs.
 South Gate
 2010 AR: The City of South Gate has a new program for recycling street lamps and continues the program for recycling mercury containing devices generated by the Public Works Department.

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

7000-FR-MRF (MRF)		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No
<p>Jurisdiction Notes: Artesia 2010 AR: Ongoing. Beverly Hills 2010 AR: Ongoing. Duarte 2010 AR: Curbside and Commercial Recycling program materials taken to Allan Company in Baldwin Park. Commercial select loads and recyclable bulky items taken to Puente Hills MRF. Materials taken to MRFs include commingled recyclables, metal and cardboard. Hidden Hills 2010 AR: Ongoing. Lynwood 2010 AR: Ongoing - 5123.75 tons sent to MRF. Palos Verdes Estates 2010 AR: Ongoing. Rancho Palos Verdes 2010 AR: Ongoing. Redondo Beach 2010 AR: Ongoing. Rosemead 2010 AR: Ongoing. Sierra Madre 2010 AR: Ongoing. South Gate 2010 AR: The City of South Gate does not have a MRF located within its jurisdiction. The Downtown Diversion facility is utilized. Torrance 2010 AR: Ongoing.</p>		
7010-FR-LAN (Landfill)		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No
<p>Jurisdiction Notes: Artesia 2010 AR: All waste is taken to Sunshine Canyon Landfill. Duarte 2010 AR: Ongoing. Lynwood 2010 AR: Ongoing. Manhattan Beach AR 2010: The material is first taken from Manhattan Beach to their transfer station in Carson, CA to be weighed. Some materials are salvaged at the transfer station. Waste Management, the City's hauler, takes all material destined for disposal to El Sobrante Landfill. Rancho Palos Verdes 2010 AR: There are no landfills within City boundaries. Diversion activities are taking place at county landfills. 3,094.99 tons diverted in 2010. Redondo Beach 2010 AR: Utilizes the Puente Hills and Sunshine Canyon Landfills. Torrance 2010 AR: Ongoing.</p>		
7020-FR-TST (Transfer Station)		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No
<p>Jurisdiction Notes: Artesia 2010 AR: BelArt Transfer and East LA Transfer. Manhattan Beach 2010 AR: Salvaged materials include tires, scrap metal, C & D, plastics and paper. Palos Verdes Estates 2010 AR: Ongoing. Rancho Palos Verdes 2010 AR: Diversion reported under other programs. Redondo Beach 2010 AR: Ongoing. South Gate 2010 AR: Waste Management operates a T-Station in the City of South Gate. Recyclable materials and white goods are salvaged from this facility. Torrance 2010 AR: Ongoing.</p>		
7030-FR-CMF (Composting Facility)		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 113633.86	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Beverly Hills

2010 AR: Ongoing.

Duarte

2010 AR: A small amount of selected green waste loads were taken to West Valley MRF to be composted.

Hidden Hills

2010 AR: In the City of Hidden Hills greenwaste is hauled to the Simi Valley Landfill and Recycle Center where it is cleaned to remove contaminants. It is then sent to a commercial composting facility to be composted, screened, and turned into a soil amendment product.

Los Angeles

2010 AR:

Recreation and Parks

Griffith Park Co-Composting Facility/Other: Ongoing.

Sanitation

Griffith Park Composting Facility: Griffith Park Composting Facility is one of the three mulching/composting facilities operated by the Bureau of Sanitation. The mulch and compost produced by these three facilities is a high-quality product, and is given away free, to community gardens, City residents, businesses and farmers. Griffith Park Composting Facility uses greenwaste from Griffith Park, biosolids from the Hyperion Wastewater Treatment Plant and animal waste from the Los Angeles Zoo.

San Pedro Harbor Yard Trimming Facility: Harbor Yard Trimming Facility uses the contents of the Bureau-collected residential green bins in the Harbor area.

Lake View Terrace Lopez Canyon Environmental Center: Lopez Canyon Environmental Center uses greenwaste collected by the City's Bureau of Sanitation and tree trimmings generated by private contractors to mix with horse manure collected from nearby residents.

Manhattan Beach

2010 AR: No composting facility within jurisdiction. Organics farms utilized by City's hauler – Agromin and Santa Clara Organics.

Palos Verdes Estates

2010 AR: Ongoing.

Rancho Palos Verdes

2010 AR: There are no composting facilities within City boundaries.

Sierra Madre

2010 AR: Although this is a topic that the Green Committee has explored, there are no current plans to create this facility. The City of Sierra Madre still supports the efforts at the Community Garden.

South Gate

2010 AR: There is not a composting facility located within South Gate. The City does not have an active composting program.

Torrance

2010 AR: Ongoing.

7040-FR-ADC (Alternative Daily Cover)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 270896.77	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Duarte
 2010 AR: Ongoing.
 Hermosa Beach
 2010 AR: Ongoing.
 Hidden Hills
 2010 AR: The City of Hidden Hills continues to provide greenwaste, dirt, concrete, etc. which qualify as ADC. During 2010, the City provided 2,165.32 tons of ADC to County landfills.
 Los Angeles
 2010 AR:
 Sanitation
 Alternative Daily Cover: Ongoing.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 2010 AR: Greenwaste is taken to composting facility for higher beneficial use. In 2010, hauler utilized all green waste (except for Christmas trees) for composting.
 Palos Verdes Estates
 2010 AR: The City of Palos Verdes Estates continues to provide greenwaste, dirt, concrete, etc., which qualify as ADC. During 2010 the City provided 5,901.96 tons of ADC to County landfills.
 Pomona
 2010 AR: Ongoing.
 Rancho Palos Verdes
 2010 AR: 441.21 tons of greenwaste used for ADC.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: Ongoing.
 South Gate
 2010 AR: Ongoing.
 Torrance
 2010 AR: Ongoing.

8000-TR-WTE (Waste To Energy)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 58311.37	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Los Angeles
 2010 AR:
 Sanitation
 Waste to Energy: Ongoing.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 2010 AR: Transformation by hauler ongoing. In 2010 - 2037.09 tons total.
 Palos Verdes Estates
 2010 AR: Ongoing.
 Rancho Palos Verdes
 2010 AR: Ongoing.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: Ongoing.
 South Gate
 2010 AR: SERRF and Commerce Burn Plant.
 Torrance
 2010 AR: Ongoing.

9000-HH-PMF (Permanent Facility)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Duarte
 2010 AR: No permanent facility in the City of Duarte.
 Hermosa Beach
 2010 AR: Ongoing.
 Los Angeles
 2010 AR:
 Sanitation
 Marina Used Oil Collection Site: The City maintains Marina Oil Recovery Centers at 14 City marinas. Boaters can recycle used oil, oil filters and bilge oil pads at these locations. 22,989,472 lbs were collected in 2010.
 S.A.F.E. Center: The Bureau of Sanitation has established six permanent collection sites throughout the City, known as S.A.F.E. Centers. These S.A.F.E. Centers are open every weekend and provide a convenient way to dispose of residential HHW.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 2010 AR: No permanent facility inside City of Manhattan Beach lines, but City does use permanent collection drop off locations nearby. Hyperion Treatment Plant of the City of Los Angeles for HHW and 6 Certified Used Oil and Filter Collection Centers in the City of Manhattan Beach.
 Rancho Palos Verdes
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: Ongoing.
 South Gate
 2010 AR: The City of South Gate has nine collection facilities for used oil and a used oil hotline. South Gate collected 6,378 lbs of used oil at a round up in April 2010. The City promotes the use of the San Pedro S.A.F.E. Collection Center for HHW collection in all public educational materials and on the City's web site. All residents can use the facility.
 Torrance
 2010 AR: Ongoing.

9010-HH-MPC (Mobile or Periodic Collection)

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 41.58	Selected in SRRE: Yes
		Owned or Operated: Yes
<p>Jurisdiction Notes: Artesia 2010 AR: Ongoing. Beverly Hills 2010 AR: Ongoing. Duarte 2010 AR: The City of Duarte refers residents to the weekly HHW/E-waste round ups sponsored by the County of Los Angeles. Duarte hosted an event in October of 2010. City franchised hauler, Burrtec Waste, had a booth and distributed SHARPS and Oil containers, and collected e-waste at community clean-up events. Hermosa Beach 2010 AR: Ongoing. Hidden Hills 2010 AR: The City of Hidden Hills participates in the annual Los Angeles County HHW/E-Waste Collection Day. This reporting year, the City contributed to a collection of 180 gallons of used motor oil, 1,410 gallons of used paint, 12 used car batteries, 77 CRT units, 5,600 pounds of miscellaneous electronic waste (e-waste), and 27 drums of miscellaneous waste such as pesticides and pool chemicals. Los Angeles 2010 AR: Sanitation HHW Mobile Collection Event: Due to limited funding, the City held one HHW mobile event during calendar year 2010. The six permanent facilities throughout the City remained open to serve the public. Used Oil Collection Event: Used oil collection events are typically held on Saturdays at various locations around the City of Los Angeles. There is an acceptance limit of 15 gallons of used motor oil per participant per day. 170,240 lbs were collected in 2010. Lynwood 2010 AR: 489 gallons collected at biannual used oil event. Manhattan Beach 2010 AR: Document Destruction shredding event for residents at the Earth Day event. LA County roundup in March 2010 at Northrop Grumman parking lot and visit to seniors at the Senior Villas complex - seniors began "Toxic Fridays" where they drop off their HHW at a central location. Palos Verdes Estates 2010 AR: The City of Palos Verdes Estates participates in the Annual Los Angeles County HHW/E-Waste Collection Day. This year, the City contributed to a collection of 2,125 gallons of used motor oil, 35,250 gallons of used paint, 41,818 pounds of miscellaneous E-waste & 27,605 pounds of miscellaneous waste such as pesticides & pool chemicals. Pomona 2010 AR: Ongoing. Rancho Palos Verdes 2010 AR: Annual County HHW roundup was held in May. The event served approximately 1,400 households and collected 40.2 tons. E-waste is included in 9050-HH-OTH. Redondo Beach 2010 AR: The County of Los Angeles offers HHW roundups services periodically in addition to the two events offered by the City of Redondo Beach only for residents. Rosemead 2010 AR: Ongoing. Sierra Madre 2010 AR: The City of Sierra Madre continues to try to find a way to fund a mobile collection program. South Gate 2010 AR: The City of South Gate hosted and sponsored an earth day/HHW event in which they collected 53,092 lbs of material. Any resident can attend the event. Torrance 2010 AR: Ongoing.</p>		
9020-HH-CSC (Curbside Collection)		
Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 17.62	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Duarte
 2010 AR: Through the City's 2010 amendment with its hauler, Burrtec Waste, used oil, SHARPS and e-waste may be collected at the curb up to three times per year. Tonnage reported is for electronic waste collected.

Lynwood
 2010 AR: Ongoing.

Manhattan Beach
 2010 AR: Residential e-waste picked up as part of bulky item program. Total bulky item pickups for 2010: 2160. Total white goods pickups for 2010: 114. These are the total number of pickups, not tonnage.

Rancho Palos Verdes
 2010 AR: Oil and filters are collected curbside from residents. 4.03 tons collected in 2010. Curbside collection of e-waste is reported in 9050-HH-OTH.

Sierra Madre
 2010 AR: Planned future program.

South Gate
 2010 AR: The City of South Gate has an on-call curbside used oil and e-waste collection but does not currently offer other curbside collection for other HHW items.

Torrance
 2010 AR: Ongoing.

9030-HH-WSE (Waste Exchange)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

Rancho Palos Verdes
 2010 AR: Ongoing.

Torrance
 2010 AR: Ongoing.

9040-HH-EDP (Education Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Artesia
 2010 AR: Ongoing.
 Beverly Hills
 2010 AR: Ongoing.
 Duarte
 2010 AR: Ongoing.
 Hermosa Beach
 2010 AR: Ocean Friendly Hermosa Beach program includes recycling and HHW educational elements.
 Hidden Hills
 2010 AR: All HHW Programs are promoted through the city newsletter and local newspaper ads prior to each event. Additionally, these events are promoted by event flyers and educational brochures located at City Hall.
 Los Angeles
 2010 AR:
 Sanitation
 Household Hazardous Waste Hotline: Customer Service Representatives are available Monday through Friday, 8:00 am to 4:00 pm.
 Lynwood
 2010 AR: Ongoing.
 Manhattan Beach
 2010 AR: Ongoing.
 Palos Verdes Estates
 2010 AR: All HHW Programs are promoted through newspaper ads prior to each event, event schedule flyers and educational outreach brochures.
 Pomona
 2010 AR: The City of Pomona participates in the County's outreach program for used oil recycling and HHW. The City accepted used oil and filters and electronic waste at 6 community clean-ups held in 2010.
 Rancho Palos Verdes
 2010 AR: Ongoing.
 Redondo Beach
 2010 AR: Ongoing.
 Rosemead
 2010 AR: Ongoing.
 Sierra Madre
 2010 AR: The City of Sierra Madre continues the efforts mentioned in 2009 and is working with the Green Committee to enhance their outreach.
 South Gate
 2010 AR: Ongoing.
 Torrance
 2010 AR: Ongoing.

9050-HH-OTH (Other HHW)

Current Status: SO - Selected and Ongoing	Program Start Year: 2003	Existed before 1990: Yes
	Report Year Diversion Tons: 50.87	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Los Angeles Area Integrated Waste Management Authority (2010)

Jurisdiction Notes:

Beverly Hills

2010 AR: Sharps program is ongoing.

Los Angeles

2010 AR:

General Services

Recycling Anti-Freeze: Item no longer carried.

CFC Recycling: Ongoing.

Motor Oil Recycling: Ongoing.

Re-Used Paint Pilot Program: GSD no longer recycles paint.

Harbor

Harbor Motor Oil Recycling: Ongoing.

Sanitation

SHARP Program: 250 gallons of Sharps waste at senior centers last year (Mar 2009- April 2010). This translates to close to 1000 lbs. 23,000 lbs for the fiscal year 2009-2010 at the S.A.F.E centers. The Bureau of Sanitation can project another 23,000 lbs for the FY 2010-2011.

Batteries Collection Program: The Bureau of Sanitation collects batteries in its six S.A.F. E. Centers and HHW Mobile Events. In addition, the Bureau of Sanitation has partnered with the following locations for the collection of batteries: 28 Jiffy Lubes, 12 Target stores, B&B Hardware, All Public Libraries, Most City Facilities, 18 LAPD Facilities, and 2 Fire Stations.

Electronic Waste Recycling: The City of Los Angeles collects E-waste at its six S.A.F.E. Centers, HHW Mobile Events, and mobile E-waste only collection events. 4,302,398 lbs were collected.

E-waste: Completed, merged to the City's E-Waste program.

Rechargeable Battery Recycling: Rechargeable battery weight is not officially reported because it is required to be disposed of in a proper manner. 13,944 lbs were collected through the Rechargeable Battery Recycling Program for 2010.

Manhattan Beach

AR 2010: Annually, each resident may receive three free Sharps Mail Back Kits from the City's hauler; Waste Management. \$5.00 co-pay for any kits past three. Kits are either delivered to home or can be picked up at local partnering pharmacy. Pharmaceutical drop-off box at the Civic Center parking lot. Free residential battery recycling at five public facility locations. Free residential curbside e-waste pickup from Waste Management (nominal fee for commercial customers).

Palos Verdes Estates

2010 AR: Residents may also drop off Universal Waste (dry only) at the City Maintenance Facility between 8 a.m. and 12 p.m. Accepted items include: computer CPUs, monitors, keyboards and printers, televisions and VCRs, cell phones, fluorescent light tubes and bulbs, mercury thermostats, radios and microwaves, as well as household batteries.

Pomona

2010 AR: County program is ongoing.

Rancho Palos Verdes

2010 AR: 23.42 tons were collected curbside or at HHW roundup.