

Annual Report Summary: Garden Grove (2015)

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Summary

Jurisdiction: Garden Grove
Report Year Filed: 2015
Report Status: Submitted

Submitted Information

Date Report Submitted: Friday, July 29, 2016
Report Submitted By:
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Jurisdiction Contact

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Disposal Rate Calculation

Definition of Terms

Reporting-Year Disposal Amount (tons) – defaults to the total tonnage disposed in the Reporting-Year by a jurisdiction as reported to the Disposal Reporting System (DRS). Disposal contains all jurisdiction waste that was disposed in CA landfills, transformation facilities, and exported out-of-state. Any changes will require you submit a Reporting Year Disposal Modification Certification Sheet (PDF). See User's Guide or contact LAMD representative if uncertain.

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

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

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

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

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

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Reporting-Year Disposal Amount (tons): 220,190.73

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): 220,190.73

Reporting-Year Transformation Waste (tons): 123.25

Reporting Entity	Quarter	Destination Facility	Transformation Ton
Los Angeles	1	Commerce Refuse-To-Energy Facility	17.00
Los Angeles	1	Southeast Resource Recovery Facility	12.66
Los Angeles	2	Commerce Refuse-To-Energy Facility	31.58
Los Angeles	3	Commerce Refuse-To-Energy Facility	41.80
Los Angeles	4	Commerce Refuse-To-Energy Facility	20.21

Reporting-Year Population: 174,774

Reporting-Year Employment: 47,391

Reporting-Year Calculation Results (Per Capita)

	Population		Employment	
	Target	Annual	Target	Annual
Disposal Rate without Transformation (pounds/person/day):		6.9		25.5
Transformation Rate (pounds/person/day):	1.3	0.0	5.2	0.0
The Calculated Disposal Rate (pounds/person/day)	6.6	6.9	26.1	25.5

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.

- Alternative disposal tonnage
- Deductions to DRS disposal tonnage

Questions and Responses

Rural Petition for Reduction in Requirements

Rural Petition For Reduction

1. **Question:**

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

Response:

No.

Disposal Rate Accuracy

Disposal Rate Accuracy

1. **Question:**

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

Response:

No.

Planning Documents Assessment

Source Reduction and Recycling Element (SRRE)

1. **Question:**

Does the SRRE need to be revised?

Response:

No.

Household Hazardous Waste Element (HHWE)

2. Question:

Does the HHWE need to be revised?

Response:

No.

Non-Disposal Facility Element (NDFE)

3. Question:

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

Response:

(No response has been entered)

Non-Disposal Facility Element (NDFE)

4. Question:

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

Response:

No.

Areas of Concern / Conditional Approvals

Areas of concern

1. Question:

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

Response:

No.

Conditional approvals

2. Question:

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

Response:

No.

Additional Information

Additional Information

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1. Question:

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

Response:

No.

Hauler Information

Parent Company:	Republic Services		
Hauler Name:	Republic Waste Services of Southern California LLC - Garden Grove		
Franchise Hauler:	Yes		
Activities	Curbside Recycling - Residential, Solid Waste Hauler - Commercial, Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	

The hauler information is correct.

SRRE and HHWE Diversion Programs

1000-SR-XGC (Xeriscaping/Grasscycling)

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

Selected Program Details:

Xeriscaping | Grasscycling | Xeriscaping | Grasscycling

Jurisdiction Notes:

2015 Conference call: New "drought tolerant" landscape in City medians. City does own landscape and collects all GW and takes to Material Services facility. LAMD Staff provided info Re: grasscycling to City Staff. City continues to utilize Xeriscaping and Grasscycling as routine landscape design and maintenance in City parks and medians.

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

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

Jurisdiction Notes:

2015-A separate cart for yard waste is included in the basic residential three-cart collection system. Roll-offs are also available at a discounted rate for clean green waste. Materials collected from the yard waste program are delivered to the MRF where they are screened for contaminants, mulched and processed for beneficial use as alternate daily cover. Republic Services, the hauler for the city, delivered 14 tons of finished compost material that was given to local residents free of charge on Saturday, March 21 at the City's Public Works Yard . This program is part of the promotion (closing the loop) of the residential curbside yard waste collection program. More than 20,700 tons of yard waste was collected by the residential curbside yard waste program. This popular event is promoted in the City's Annual Recycle Newsletter, as well as in the local newspaper.

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1020-SR-BWR (Business Waste Reduction Program)

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

Jurisdiction Notes:

2015-Recycle bins for source-separated recyclable materials are available for customers electing to separate their own waste and recyclables on-site. This program provides economic incentives to help customers reduce waste recycle and save money. Items included in the recycling program included: cardboard, paper, plastic and aluminum. Large roll-offs are also available to help large generators. Republic continues to work with existing customers as well as expand its recycling programs. Free waste assessments are available upon request. Single stream materials collected on the commercial routes are delivered to Republic Services Regional Recycling Complex for single stream processing.

1030-SR-PMT (Procurement)

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

Jurisdiction Notes:

2015-The City continues to follow City policy regarding the use of recycled products (Administrative Regulation 2.10). Program continues unchanged. The following are CalRecycle staff comments: Procurement Policy: i. 2015 CC: City has EPP Policy (since 2010) ii. 2015 CC: City has purchasing division in Finance Dept. All purchases go through this division, but dept. can purchase small supplies as needed. iii. 2015 CC: Employees are informed through Department heads and on intra-net. (Raquel will confirm training orientation.) The City promotes their "Use of Recycled Products Policy" through promotional material, various meetings with staff, and individual purchases. iv. 2015 CC and 2016 SV: The following are purchased on a regular basis by the City: Ecosoft White Roll Towels 100% RC, Ecosoft Bathroom Tissue 10% RC, Ecosoft Multi-fold Towel 100% RC, 20 lb color paper 30% RC, copy paper 30% a. 2015 CC: Raquel double checked on all items purchased: 1. Rubberized Playground Surfacing at Park Sites-Consists of tires and wood fibers 2. Recycled Bench Seats and Tables at various Park Sites 3. Recycled Play Equipment at various Park Sites 4. Recycled antifreeze used for Fleet Maintenance 5. Compost and mulch 6. Recycled Paint is used for striping streets 7. Recycled asphalt applied towards street's rehabilitation projects 8. E.g. Valley View Street, Brookhurst Street, Residential 9. Office Supplies 10. Paper, Filing, Toner Cartridges 11. Retreaded tires on City's larger vehicles.

1050-SR-GOV (Government Source Reduction Programs)

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

Jurisdiction Notes:

2014-The City continues to order recycled paper for use in the office and mailings. The City encourages waste prevention by setting the defaults on its photocopiers to double sided copies and encouraging employees to utilize electronic communication instead of printing on paper. City employees are encouraged to use reusable beverage containers instead of single use containers. Employees are encouraged to recycle break room waste such as aluminum cans. Furthermore, the City implemented a battery collection program in 2008. Household batteries are accepted at various City buildings, providing residents with a convenient way to properly dispose of household batteries.

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

Current Status: AO - Alternative and Ongoing	Program Start Year: 1986	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: No
		Owned or Operated: Yes

Jurisdiction Notes:

2015-Since 2009, the City, through grant funding from CIWMB, had partnered with the Habitat ReStore, located in Garden Grove. The ReStore received donated used home improvement goods (i.e. furniture, appliances, lumber, etc) and re-sells the product at exceptionally low prices. Funding has provided increased promotion of ReUse. The City is home to several organizations which accept donations for furniture, appliances and clothing. The Stop and Swap, nka Material Exchange Program, exchange program at the Regional Household Hazardous site is promoted by both the County of Orange and the Franchised City hauler.

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1070-SR-OTH (Other Source Reduction)

Current Status: AO - Alternative and Ongoing	Program Start Year: 2014	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: No
		Owned or Operated: No

Jurisdiction Notes:

2015-The County of Orange initiated a Food collection and repurpose program through the OC Food Banks. The amount of food collected in 2015 was 642 tons allocated to the Garden Grove jurisdiction.

2000-RC-CRB (Residential Curbside)

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

Selected Program Details:

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

Jurisdiction Notes:

2015-Garden Grove's fully automated residential collection program uses three ninety-six (96) gallon containers; a green container for recyclable items, a brown container for green waste and a black container for trash. Residents requesting smaller containers are provided with sixty-four (64) gallon containers. To encourage recycling additional recycle containers can be obtained for no additional charge, while there is a fee for additional trash and yard waste containers.

Mixed recyclable materials and green waste are processed at Republic Services Transfer Station and Recycling Center (dba CVT Regional Materials Recovery Facility (MRF)). In 2012, Republic made significant investments in technological advances to improve recovery of its single stream sorting system.

Bulky Collection – Residents receive up to three (3) free curbside bulky item and e-waste collections per year. This enhanced service makes it easy for residents to recycle and/or disposal of over-sized household items and electronic waste.

Bulk appliances, also commonly known as “White Goods” and electronic wastes are processed at the MRF to remove recyclable materials prior to waste being directed to the landfill.

Free E-waste and universal waste collection is included as part of the City’s residential program. These items are collected by appoint and picked up in a separate truck. Residents also have the option to drop e-waste and universal waste off at the household hazardous waste collection center (HHWCC), which is conveniently located near Republic’s Disposal Center.

Links to the OC Waste & Recycling’s website and the newsletter can be found on the City and Republic’s websites.

More than 10,000 tons of recycle material and more than 20,700 tons of yard waste were collected in 2015 from residential homes.

2010-RC-DRP (Residential Drop-Off)

Current Status: SO - Selected and Ongoing	Program Start Year: 1989	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

2015-The City’s hauler, Republic Services owns and operates a public disposal center located at 2790 Coronado Street in Anaheim. The center accepts a wide variety of non-hazardous waste, providing a convenient alternative to the landfill.

Information about Republic’s disposal center can be found on their website.

2020-RC-BYB (Residential Buy-Back)

Current Status: SO - Selected and Ongoing	Program Start Year: 1988	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

2015-Republic owns and operates the buy-back center at located at 1071 Blue Gum Street. The center accepted all types of fiber, metal glass and plastic. Additional recycling buy back centers are located within the City.

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

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

Selected Program Details:

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

Jurisdiction Notes:

2015-The City's hauler, Republic Services offers commercial collection programs for cardboard, office paper and beverage containers. Recycling programs include source separated as well as All-in-One Office™, which includes essentially all of the same materials as the All-in-One™ residential collection program – cardboard, paper, plastic, aluminum, metal, glass, and newspaper.

In accordance to AB 341, the City's hauler has identified the following regulated businesses and multifamily dwellings: 2,521 regulated businesses, 12 regulated businesses have sourced separated recycling, 563 regulated business do not have source separated recycling, 117 regulated multifamily, Zero regulated multi-family do not have source separated recycling.

MSW collected in the City is delivered to CVT Regional MRF for select processing; therefore all businesses are in compliance. In effort to continue to educate customers and make source separated recycling an available option, Republic references AB 341 on its invoices – “AB 341 requires California commercial enterprises and public entities that generate 4 cubic yards or more per week to adopt recycling practices. Republic makes it easy to comply, visit www.calrecycle.com or call us at 700-800-8610 to learn more.”

2040-RC-SFH (Commercial Self-Haul)

Current Status: SO - Selected and Ongoing	Program Start Year: 1988	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

2015-Republic's Public Disposal Center continues to accept a wide variety of commercial self-haul materials. Many local businesses self-haul their recycled material to a number of facilities that will purchase the materials at current market pricing. The County of Orange reported 24 tons of self haul diverted from the landfill at the prima Deshecha MRF.

2050-RC-SCH (School Recycling Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

2015-The majority of material recovered from the schools is Mixed Office Paper.

2060-RC-GOV (Government Recycling Programs)

Current Status: AI - Alternative and Implemented	Program Start Year: 2015	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: No
		Owned or Operated: No

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Jurisdiction Notes:

2015-The City is host to many large community events throughout the year including; Garden Grove Strawberry Festival, Community Foundation Golf Tournament, Garden Grove Open Streets and Buena Clinton Youth & Family Center events to name a few. Thousands of people attend these events generating hundreds of tons of recyclable and waste each year. The City's hauler, Republic Services, provides recycle event boxes to help encourage recycling at these events. Mixed solid waste is collected and delivered to CVT Regional MRF for select MSW processing. Scavengers remove many of the beverage containers before waste is collected. The County of Orange held a regional Eco Challenge at Anaheim Stadium in Anaheim. Over 17 tons of material was collected at this one-day event. CalRecycle comments: i. 2015 CC: Each desk has a trash & recycling. Recycling containers are also provided at high waste generating places. ii. 2015 CC: All (20) City facilities' waste is processed through Republic's Materials Recovery Facility to recover recyclable material iii. 2015 CC: In addition to separate bins, Custodial Staff has SOP to separately bag recyclable materials iv. 2015 CC: Water Staff recycles fire hydrants, brass, meter and copper v. 2015 CC: Streets Staff recycles asphalt and concrete vi. 2015 CC: Sanitation Staff recycles manhole rings & covers vii. 2015 CC: Old pumps and equipment are auctioned viii. 2015 CC: Tire recycling program (w/CalRecycle grant) ix. 2015 CC: Toner cartridges are recycle at warehouse also. E Waste recycling, pus oil recycling. City has extensive "right of way" program where the crew monitors high trash areas as well as responds to reported abandoned items. x. 2015 CC: Battery recycling program-with buckets at City Hall, the senior center, City Yard, Fire & PD.

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

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

Jurisdiction Notes:

2015-Republic provides up to three (3) free curbside bulky item and e-waste collections per year, as part of its basic residential service to aid residents (single & multi-family). This enhanced service makes it easy for residents to recycle or disposal of over-sized household items and electronic waste. Businesses and/or property owners may also request bulky item and e-waste collection for an additional fee. Bulk waste and e-waste is delivered to Republic Services Regional Recycling Complex where appliances also commonly known as "white goods" and electronics are recovered from the waste stream. Christmas trees were collected curbside as part of the holiday tree recycling program. Curbside collection of bulky items continues to be a popular program in the City of Garden Grove. Over 45,000 lbs of e-waste and refrigerators recycled and removed from the waste stream.

2080-RC-SPE (Special Collection Events)

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

Jurisdiction Notes:

2015-Seasonal holiday tree collection is provided free-of-charge during the two-week period following Christmas Day to aid residents with recycling their holiday tree. Trees are delivered to Republic Services Recycling Complex for processing, adding to the City's diversion. Separate event boxes for trash and recyclables provided by Republic help sort recyclables and keep them clean. A bulky waste collection program generates a high percentage of recoverable goods. The County of Orange held an Eco Challenge at the Angels Baseball Arena in Anaheim. At the event, 17 tons of material was collected during this one day regional county event.

3000-CM-RCG (Residential Curbside Greenwaste Collection)

Current Status: SO - Selected and Ongoing	Program Start Year: 1994	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

2015-Over 20,700 tons of residential greenwaste was collected in 2015. Residential greenwaste is collected via the automated collection system and delivered to the MRF in Anaheim, CA where it is mulched and then transported to the landfill in Brea, CA for beneficial use as alternate daily cover. Residential holiday trees were collected during the two-weeks following Christmas Day. Holiday trees were delivered to the MRF where they were mulched and then transported to the landfill for beneficial use as alternate daily cover

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

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Current Status: SO - Selected and Ongoing	Program Start Year: 1988	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:
 2015- The City permits commercial businesses to self-haul green waste to a recycling facility. Republic Services (dba CVT Regional Materials Recovery Facility (MRF)) accepts and processes greenwaste at its disposal center located at 2740 E Coronado in Anaheim. In order for green waste to be processed as alternate daily cover it must be free of contaminates. CalRecycle (Conference call, 2014) Multifamily: Some complexes have self-haul of greenwaste by landscaping services.

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

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

Jurisdiction Notes:
 2015-Republic Services provides commercial roll-off containers with onsite pickup for clean source separated greenwaste. Green waste is mulched and then transported to the landfill for beneficial use as alternate daily cover. In order for green waste to be processed as alternate daily cover it must be completely free of contaminates. CalRecycle 2014 Conference call: There is no separate bin for greenwaste. It is disposed of in the trash container and mixed waste processed. 2016 cc: Greenwaste is allowed to be put in the 3CY bin and managed through dry processing line. Large generators can get a roll off if needed.

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

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

Jurisdiction Notes:
 2015- The City permits commercial businesses to self-haul greenwaste to a recycling facility. Republic Services accepts and processes greenwaste at its disposal center located at 2740 E Coronado in Anaheim. In order for green waste to be processed as alternate daily cover it must be free of contaminates. CalRecycle comment: Another mechanism for businesses is there could be self-haul of greenwaste by landscaping services.

3040-CM-FWC (Food Waste Composting)

Current Status: AI - Alternative and Implemented	Program Start Year: 2015	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: No
		Owned or Operated: No

Jurisdiction Notes:
 CalRecycle comment: 2016 cc: Hauler believes that there are businesses with backhauling in the City, like Ralph's and Albertsons, backhauling the organics back to distribution centers.

3060-CM-GOV (Government Composting Programs)

Current Status: AI - Alternative and Implemented	Program Start Year: 2015	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: No
		Owned or Operated: No

Jurisdiction Notes:
 2015-CC: Green Waste is collected separately and stored at Material Services Facility. GW goes through Republic's Transfer Station.

4020-SP-TRS (Tires)

Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: Yes
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		Owned or Operated: Yes

Jurisdiction Notes:
2015-Collected tires are removed from the waste stream and are recycled. In 2015 over 7 tons of tires were collected from the city.

4030-SP-WHG (White Goods)

Current Status: SO - Selected and Ongoing	Program Start Year: 1988	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:
2015- "White Goods" are collected and recycled as part of the City's bulky item collection program. Residents are allowed three (3) free bulky item collections per year, with up to 20 items per collection. Businesses and/or property owners may request bulky item collections for a fee.
At the MRF, Republic Services removes and recycles White Goods that may have inadvertently been thrown away in the regular trash. The County Landfill allocated 24 tons of white goods to the City of Garden Grove . Over 700 lbs. of White Goods were removed from Garden Grove 's waste stream in 2015.

4040-SP-SCM (Scrap Metal)

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

Jurisdiction Notes:
2015-Republic provides a wide variety of options to help customers manage their waste streams including industrial roll-off containers for source separated scrap metal. Metal can also be disposed of with mixed construction debris (C&D). At the MRF, metal scrap is removed from the waste stream so that it can be recycled.
Republic's Contractors Recycling and Disposal Fact Sheet, provides information to educate contractors about recycling requirements. Republic's facility currently averages between 60%-80% recovery of its C&D materials.

4050-SP-WDW (Wood Waste)

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

Jurisdiction Notes:
2015-Republic provides industrial roll-off containers for source separated wood. Wood may also be disposed of with mixed construction and demolition materials (C&D).
At the MRF, wood is recovered and separated from mixed solid waste (MSW) and C&D debris.
Republic's Contractors Recycling and Disposal Fact Sheet, provides information to educate contractors about the requirements. Republic's facility currently averages between 60%-80% recovery of its C&D materials.

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

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

Selected Program Details:
Mixed C + D | Mixed C + D

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Jurisdiction Notes:

2015-Republic provides industrial roll-off containers for source separated concrete, asphalt and rubble. These materials may also be disposed of with mixed construction and demolition materials (C&D). At the MRF, concrete, asphalt and rubble are recovered and separated from mixed solid waste (MSW) and C&D debris. Republic's Contractors Recycling and Disposal Fact Sheet, provides information to educate contractors about the requirements. Republic's facility currently averages between 60%-80% recovery of its C&D materials.

4080-SP-SGL (Shingles)

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

Jurisdiction Notes:

2015-Republic provides industrial roll-off containers for source separated shingles. These materials may also be disposed of with mixed construction and demolition materials (C&D). At the MRF, concrete, asphalt and rubble are recovered and separated from mixed solid waste (MSW) and C&D debris. Republic's Contractors Recycling and Disposal Fact Sheet, provides information to educate contractors about the requirements. Republic's facility currently averages between 60%-80% recovery of its C&D materials.

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

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

Jurisdiction Notes:

2015-The City and Republic Services maintain individual websites to help promote the City's recycling and waste collection programs, including: educational and how-to information for residents, commercial and industrial services, bulk item and e-waste collection, holiday collection schedules and hazardous waste information. Links to the 2015 Annual Garden Grove Recycles Newsletter and the AB341 Commercial Recycling brochure can be found on the website, along with numerous other educational links and resources about recycling. In 2015, Republic's website was enhanced to include a new mail-back Sharps program. Twitter and Facebook are used to help promote awareness and to provide waste reduction tips. A host of environmental educational resources including videos on How a Landfill Works, Recycling Life Cycle, Curriculum Resources and Kids Safety information can be found on Republic's website. These resources are there to assist students, educators, and concerned customers in understanding how small choices can make a huge difference in protecting the planet.

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

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

Annual Report Summary: Garden Grove (2015)

Jurisdiction Notes:

2015- The City is committed to providing education and outreach to help ensure its recycling and waste collection programs are successful.

The City's bilingual (English/Spanish) Recycle Brochure teaches residents about the importance of recycling and how-to sort trash, yard waste and recycling. It also provides guidelines for what "can" and "cannot" go inside the recycling and yard waste containers, how to schedule an e-waste and/or bulky item collection, holiday collection schedule and proper disposal of household hazardous waste. This same information is on the residential page of the haulers website.

The City's annual Recycle Newsletter provides on-going outreach about the residential collection program including how the program is doing, why the programs important, how to sort, environmental articles promoting a clean community, anti-littering, clean drains, reducing and reusing waste, events, holiday collection schedules, hazardous waste, medical waste, Sharps, etc,

Mandatory Commercial Recycling Brochure is designed to provide businesses with basic information about the requirements of the AB 341 regulation; plus educate them about select MSW processing, how to subscribe to a source separated recycling program, and where they can go to learn more. This information can also be found on Republics' website.

How-To Compost Brochure teaches the basic techniques for how-to maintain your own compost pile.

OC Waste & Recycling Household Hazardous Waste Collection Center Flyer provides the locations and hours of the four HHW Collection Centers. A list of items accepted is also included.

Contractor's Recycling and Disposal Fact Sheet – Provides contractors with basic information about how to recycle C&D and obtain documentation for LEEDS certification.

Holiday Recycling Tips – this flyer includes simple tips on how to recycle your holiday waste. This information was also posted on the haulers Facebook.

AB1826 Letter - this introduction letter was mailed directly to regulated businesses in tier one. This letter provided basic information about the regulation. The hauler's website includes a link to AB 1826 on CalRecycle's website.

The Contractors Recycling and Disposal Fact Sheet is available for Contractors and has been downloaded to Document Information.

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

Current Status: SO - Selected and Ongoing	Program Start Year: 1989	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

2015-The County of Orange's Eco Challenge at the Discovery Science Center in Santa Ana was visited by 320 residents.

- FAIRS/CIVIC EVENTS We regularly participate in civic events to help keep environmental protection in the forefront of the community, including hosting educational booths, sponsoring events and donating in-kind services such as Strawberry Festival, Community Foundation Golf Tournament, Garden Grove Open Streets and Buena Clinton Youth and Family Center events..
- TECH ASSISTANCE/MY RESOURCE Residents can sign up with the hauler for My Resource™. It is their one tool to simplify all your recycling, waste and account management needs. With the touch of a button anyone can easily discover new products, request service or submit requests from container assistance to customer service. Access to convenient payment options are available so trash bill can be paid from anywhere, on any device, or select auto payments. My Resource™ makes account management easy for and helps provide One Blue Planet™ for all.

• FIELD TRIPS/REPUBLIC SERVICES ECO CENTER TOURS

Participants get a chance to see firsthand how recyclables are sorted and prepared for shipment so they can be turned into brand new items at Republic Services Eco Center and newly renovated 50-ton per hour single-stream sorting system, designed with cutting-edge technology.

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

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

Annual Report Summary: Garden Grove (2015)

		Owned or Operated: Yes
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Jurisdiction Notes:
 2015-There were 19,285 county children who participated in the County funded non-profit Educational Grant program from Inside the Outdoors and Discovery Science Center. Education is a fundamental component of the City’s waste and recycling program. Republic, the City’s environmental partner, provides free presentations on a series of sustainability topics. The educational presentations are geared toward helping the community leaders, students and residents understand their responsibility for protecting the environment. The program focuses on waste reduction and conserving natural resources. Republic’s Recycling Coordinators work with students to help them learn the value of setting, monitoring and achieving environmental goals. Through learning about the 3 Rs – reduce, reuse and recycle, current environmental issues, environmental laws and environmental careers, students learn they can make a difference no matter how young or old they are. Republic’s Eco Day at the Library Program is designed to teach students about how to reduce, reuse and recycle at home, work and school. The program promotes sustainability through waste reduction and reuse through the reuse of household items that would typically be thrown away. Storytelling not only encourages students to read it also teaches them about the 3 Rs – Reduce, Reuse and Recycle. Republic conducts numerous Eco Center tours at its material recovery facility for civic leaders, businesses, schools and youth organizations, throughout the year to highlight the City’s recycling program. Participants who visit Republic’s Eco Center gain a new appreciation for why it is important to reduce waste and recycle. From the viewing platform participants can see first-hand what happens to their trash after it leaves the curb. Republic provides at no charge, recycling event boxes to encourage collection of recyclables for CRV value.

6000-PI-PLB (Product and Landfill Bans)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:
 2015-The City of Garden Grove has strongly supported the control and reduction of unprocessed self-haul tonnage being landfilled within the County operated landfill system. Limiting the self-haul of unprocessed material will greatly increase the City’s diversion rate.

6010-PI-EIN (Economic Incentives)

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

Selected Program Details:
 Variable can rate/Quantity based user fee

Jurisdiction Notes:
 2015-Additional recycling containers are available to residents at no charge. Republic provides at no charge, recycling event boxes to encourage collection of recyclables for CRV value.

6020-PI-ORD (Ordinances)

Current Status: AI - Alternative and Implemented	Program Start Year: 2011	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: No
		Owned or Operated: No

Jurisdiction Notes:

CalRecycle comments: 2015 A. 2016 cc: Planning and Building Department has adopted and is implementing CALGreen. Brochures are available for applicants at counter. Developer has to send in waste management plan. i. 2016 cc: Although there is no C&D ordinance, the City encourages CALGreen's 50% C&D diversion through mandatory use of the City's franchised hauler unless applicant applies for self-haul permit exempting them from use of franchised hauler. City works to get buy-in on building and planning to inform people who the Hauler is and they have to use Republic for C&D. If Hauler sees non franchised container, the Hauler or City notifies each other and City follows up with them. Impounding is next step. Hauler is guaranteeing more than 50% diversion. ii. 2016 site visit: Self-haul is allowed in the City; however, contractors MUST apply for exemption to the exclusive franchised hauler. This application goes to the City's recycling coordinator and then to the City Manager. All customers (residential, commercial, etc) can apply for self-haul. This includes contractors who must own the bin (not renting it) and must be dealing with the waste accordingly. Building staff are made aware of the self-haulers so when they go out on their inspections, they are looking for use of the franchised hauler and illegal bins. iii. Education: 2016 Site visit: Project applicants are informed by building staff as well as brochures on how to recycle C&D materials. They are informed of the exclusive franchised hauler and how to contact them for service. 2016 site visit: There is no deposit required; however the City's Recycling coordinator is able to give a citation under the City's sanitary code of regulations. B. City enforces the CalGreen Code so that at least 50% of C&D waste from covered construction projects is recycled as required. a. Education: 1. Electronic: i. City has the CalGreen Building Code listed on its website: <http://www.ci.garden-grove.ca.us/commdev/BuildingCodes> ii. 2. Print: i. 2016 site visit: City has waste management plans that must be submitted by applicants. 1. California Green Building Standards Code Residential Mandatory Measures List for the City of Garden Grove (see folder, need to scan) includes all requirements for CALGreen. 50% recycling requirement and use of franchised hauler are listed. 3. Direct Contact: i. 2016 Site visit: Project applicants are informed by building staff as well as brochures on how to recycle C&D materials. They are informed of the exclusive franchised hauler and how to contact them for service. 2016 site visit: The Building Department identifies CALGreen covered projects during plan check. Information is included in the plan. ii. 2016 site visit: Contractors are informed about CALGreen and notified about local services to help reduce and recycle C&D waste by building staff. They are informed of the exclusive franchised hauler and how to contact them for service. b. Plan Review: i. 2016 site visit: Building staff coordinate with the contractors to ensure CALGreen compliance, by reviewing the C&D Waste Management Plan. There have been times when plans needed to be revised. Building staff notify the applicant if revisions are needed or if the plan has been ii. 2016 site visit: There are a few CALGreen exemptions, such as roofing or exempted tenant improvement projects; however, there are no projects exempt from the diversion requirement. c. Monitoring: i. 2016 site visit: The Hauler tracks all C&D tonnages and processing for projects in the City. The diversion requirement is guaranteed at least 50% by the Hauler's certified C&D processing line at the MRF. The project proponent is informed that they have met the requirements by the building inspector at the issue of occupancy. If projects don't meet any requirements, including the 50% waste diversion requirement, City's recycling coordinator can issue citations or permits are withheld as necessary. ii. 2016 site visit: There has not been any instances that the City is aware of when the diversion requirement had not been met. Although, there have been instances of illegal bins/haulers being used in the City. When illegal bins are seen by either building inspectors, City staff, or Hauler, they are impounded. The most recent instance of this was during the construction of the Great Wolf Lodge Hotel. In this case, City staff educated the contractor of the City's exclusive franchised hauler, impounded the illegal bins. d. Tracking: i. 2016 site visit: The Hauler tracks C&D diversion and disposal. The Hauler provides the Building department with a report of the tonnages. There are not many self-haul projects because of the exemption application process. Projects tend to go with the franchised hauler because of ease. e. 2016 site visit: There were a few major projects in 2015, including buldng of the Great Wolf Lodge Hotel, commercial tenant improvements, and residential new construction.

7000-FR-MRF (MRF)

Current Status: SO - Selected and Ongoing	Program Start Year: 1988	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Annual Report Summary: Garden Grove (2015)

Jurisdiction Notes:

2015-Residential and commercial waste collected is select processed at Republic's Anaheim Transfer Station and Recycling Center (dba CVT Regional Materials Recovery Facility (MRF)), located at 2740 E Coronado Street Anaheim, CA.

The Anaheim MRF is permitted to process 6,000 tons per day. Multiple tipping floors are set-up inside the 250,000 sq. foot Transfer station and MRF. Infeeds, trommels, pre-sorting areas, screens, and optical sorters provide maximum recovery. Republic completed a \$13 million dollar renovation to modernize its commercial sorting system in 215. The new system includes newer technology capable of processing up to 100 tons per hour.

A \$20 million dollar renovation was completed in 2012 to modernize its single stream system. The new system includes newer technology capable of processing up to 50 tons per hour.

C&D - Construction and demolition debris is processed using a mixture of automated and manual sorting to achieve maximum diversion.

- Green waste - Greenwaste is screened for contaminates and grounded for use as alternative daily cover and biofuel.
- White Goods - Discarded major appliances, such as refrigerators and ranges collected on routes and the public disposal center. Once at the MRF, white goods are separated and prepared for safe shipment to a recycling facility.
- E-waste - Discarded electrical devices, once at the MRF are separated and prepared for safe shipment to a recycling facility.

Overall more than 31,000 tons were diverted from our landfills.

7010-FR-LAN (Landfill)

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

Jurisdiction Notes:

2015-2015-Residual trash is transported to and disposed of at the Olinda Alpha Landfill located at 1942 North Valencia Avenue, Brea, CA 92823. The site is permitted as Class III landfill, accepting only non-hazardous municipal solid waste for disposal.

7020-FR-TST (Transfer Station)

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

Jurisdiction Notes:

2015-Residual and non-recyclable waste is processed through Republic's Anaheim Transfer & Recycling Facility Station (dba CVT) located at 2740 E Coronado Street Anaheim, CA. The facility processes all types of non-hazardous waste and is open for commercial and residential use.

7030-FR-CMF (Composting Facility)

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

Jurisdiction Notes:

2015-To date, no compost facility has been sited within the City. The closest composting facilities are located in Silverado, Ontario and Irvine.

7040-FR-ADC (Alternative Daily Cover)

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

Annual Report Summary: Garden Grove (2015)

Jurisdiction Notes:

2015-Greenwaste is processed at Republic Services Transfer Station and Recycling Center (dba CVT) and transferred to the Brea Olinda Landfill as Alternative Daily Cover (ADC). The Brea Olinda Landfill is located at 1942 North Valencia Avenue, Brea, CA 92823 – The site is permitted as Class III landfill, accepting only non-hazardous municipal solid waste for disposal. No hazardous or liquid waste can be accepted. County of Orange established an Alternative Daily Cover program in 1998. Material is cleaned ground and mixed to meet the LEA’s standards for ADC. All material is given 100% diversion credit.

8020-TR-TRS (Tires)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

2015-Collected tires are removed from the waste stream and are recycled.

9000-HH-PMF (Permanent Facility)

Current Status: SO - Selected and Ongoing	Program Start Year: 1989	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

2015-2,734 Garden Grove residents visited the local Household Hazardous Waste Center located in Orange County. Approximately 144,902 pounds of hazardous materials were diverted from the local landfill. FREE Household Hazardous Waste Disposal - Orange County residents can dispose of their Household Hazardous Waste items for FREE at any of the County’s four Household Hazardous Waste Collection Centers. 1071 N. Blue Gum Street Anaheim, CA 92806. Uploaded OC Waste & Recycling HHW Centers flyer into Document Management.

9010-HH-MPC (Mobile or Periodic Collection)

Current Status: DE - Dropped in an earlier year	Program Start Year: 1995	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: No
		Owned or Operated: Yes

Jurisdiction Notes:

2015-With the success of the permanent Household Hazardous collection sites (and the costs of special collection programs), the County has not had a Household Hazardous Waste collection event with the City of Garden Grove for a number of years. There are several e-waste round ups held in the City by various organizations. These events are not sponsored by the City or hauler.

9020-HH-CSC (Curbside Collection)

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

Jurisdiction Notes:

2015-Republic offers ewaste and bulky curbside collections. Residents can properly dispose of used oil and filters at Certified Collection Centers and the County of Orange HHW facilities.

9030-HH-WSE (Waste Exchange)

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

Annual Report Summary: Garden Grove (2015)

Jurisdiction Notes:
 2015-2,203 Garden Grove residents visited the local Household Hazardous Waste Center located in Orange County. Actual figures of how many residents took advantage of the Material Exchange Program, was known as Stop & Swap, are unavailable. There is a Household Hazardous Waste Center located at 1071 N. Blue Gum Street, Anaheim, CA.

9040-HH-EDP (Education Programs)

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

Jurisdiction Notes:
 2015-HHWCC Flyer uploaded into CalRecycle's Document Management. Republic publishes annual newsletters and are mailed to residential homes providing updated information on recycling. In addition, the City promotes recycling through websites and social networks. Republic conducts tours of its EcoCenter, attends numerous community outreach events, and schedules on-site presentations conveying the importance of recycling. The City and Republic believe in the power of education. We have compiled environmental education resources to assist students, educators, and concerned customers in understanding how small choices can make a huge difference in protecting the planet. There are a host of educational resources available on Republic's website including: How a Landfill Works, Recycling Life Cycle, Curriculum Resources and Kids' Safety.