



CITY OF STOCKTON

Public Works Department • Solid Waste & Recycling Division • 22 E. Weber Avenue • Room 301 • Stockton, CA 95202

Construction and Demolition (C&D) Debris Waste Reduction Program Requirements

The State of California requires that all cities in the State divert at least 50% of its waste materials from landfills (AB 939). The City of Stockton could face fines of up to \$10,000 a day for not meeting this requirement. Construction and demolition debris waste account for about 30-40% of all the waste disposed in landfills. Recycling debris generated from construction and demolition projects is, therefore, essential for meeting State requirements.

Stockton Municipal Code 8.28.030 requires everyone seeking a new building or demolition permit to identify all debris materials at the time of the permit application. Further, all new building construction projects and complete demolitions are required to recycle at least 50% of the materials generated by their project. A final disposal and recycling report must be submitted to the City within 14 days of job completion, together with all receipts and weight tickets. Please refer to the **Construction and Demolition Debris Resource List** for a list of haulers that are permitted to transport debris from job sites, and for drop-off facilities that recycle self-hauled materials.

INSTRUCTIONS *(please call 209-937-7579 if you have questions)*

1. Complete, sign and submit the attached **Construction and Demolition Debris Recycling Plan**.
2. If you plan to self-haul your waste, use the attached **Construction and Demolition Debris Resource List** to find facilities that will recycle your materials, or hire one of the City's permitted collectors for recycling service. **Always ask the recycling facility or collector for all your weight tickets and receipts.**
3. Once your project is complete, you must submit the attached **Construction and Demolition Debris Recycling Report within 14 days** of project completion. Make sure to include **ALL weight tickets and receipts for all your recycled and disposed materials.**
4. Your final report should include the following information:
 - a. Types and quantities (tons) of materials recycled, reused, or salvaged
 - b. Types and quantities (tons) of materials disposed at the landfills
 - c. Final destination of materials, or hauler, with **ALL weight tags and receipts**
 - d. Method of transport for your debris materials (self-haul, container, or debris box)
5. Mail, fax or e-mail the completed report, **together with all receipts and weight tickets** to:

City of Stockton – Public Works Department
Solid Waste & Recycling Division
22 E. Weber Ave. Room 301
Stockton, CA 95202
Fax: (209) 937-7115
e-mail: sabine.verelst@stocktonca.gov

FAILURE TO COMPLY MAY RESULT IN FINES AND / OR CITATIONS

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Construction and Demolition Recycling Plan

Permit #: _____ Application Date: _____
Job Site Address: _____ Zip Code: _____
Applicant Name: _____ [] Owner [] Contractor
Applicant e-mail: _____ Applicant Phone: _____
Applicant Address: _____ City/ZIP: _____
Project Name: _____ Project Size (sq.ft.): _____
Project Description: _____
Project Type:
[] Air Conditioning/Heating [] Construction [] Demolition [] Electrical [] Plumbing [] Roofing
[] Sign Installation [] Solar Installation [] Swimming Pool [] Other: _____

1. How do you plan to dispose of the debris that you will generate with your project?

- [] I will hire a city permitted hauler:
Select one: [] California Waste Recovery Systems (369-3712)
[] Republic Services (Allied Waste) (466-5192)
[] Waste Management (946-5721)

- OR -

- [] I will self-haul debris to: _____ (See Resource List for locations)

2. What materials will be generated by your project?

- [] Asphalt [] Lumber / Wood
[] Bricks / rocks [] Metals
[] Cardboard [] Mixed construction materials
[] Concrete / Cement [] Roofing materials [] composite
[] Dirt / Clean Fill [] Salvaged items (fixtures, furniture)
[] Drywall / sheetrock [] Other (please specify): _____
[] Glass / Windows

3. As the owner of, or agent for this permit application, I understand that by signing this form, the permit applicant is responsible for the debris generated under this project, and will comply with the city's recycling and reporting requirements, even if the work is performed by a subcontractor or third party. Failure to comply may result in fines and/or citations.

Applicant's Signature

Date

Print Name

Title (owner, contractor, agent, etc.)

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Construction and Demolition Recycling Report

Complete and submit this form within 14 days of project completion even if the job was canceled/stopped.

You must provide receipts and/or weight tags to verify your information.

Permit #: _____ Application Date: _____
Job Site Address: _____ Zip Code: _____
Applicant Name: _____ [] Owner [] Contractor
Applicant e-mail: _____ Applicant Phone: _____
Applicant Address: _____ City/ZIP: _____
Project Name: _____ Project Size (sq.ft.): _____
Project Type:
[] Air Conditioning/Heating [] Construction [] Demolition [] Electrical [] Plumbing [] Roofing
[] Sign Installation [] Solar Installation [] Swimming Pool [] Other: _____

Table with 5 columns: Material Type, Tons Recycled / Reused, Tons Disposed (landfill), Taken To (receipts/weight tickets must be attached), Method of Transport (Self-Haul, Site Collection, Pick Up). Rows include Asphalt, Brick / Rocks, Cardboard, Concrete / cement, Dirt / Clean Fill, Drywall / Sheetrock, Glass, Lumber / Wood, Metals (AC, water heaters), Mixed construction materials, Plastic, Roofing [] composite, Salvaged Items, Other (please specify), Total Material.

If you have nothing to report, please explain:

E-MAIL, FAX, OR MAIL COMPLETED RECYCLING REPORT TO:

e-mail: sabine.verelst@stocktonca.gov FAX: (209) 937-7115

Public Works Department, Solid Waste & Recycling, 22 E. Weber Ave. Room 301, Stockton, CA 95202

Questions? Call (209) 937-7579

Revised October 2016



Determine the Weight of Your Debris

How to convert pounds into tons:

To convert pounds to tons, divide the number of pounds by 2000 (1 ton = 2,000 pounds).

Example: 700 pounds (lbs) ÷ 2000 pounds/ton = 0.35 tons

How to convert cubic yards into tons:

Select the type of material recycled/reused from the chart on the right

Multiply the corresponding number by the total number of cubic yards recycled/reused.

1 cubic yard of asphalt = 0.69 tons (T)

Example: 5 cubic yards (cy) of asphalt =
5 cy x 0.69 tons per cubic yard = 3.45 tons

Material Type	Tons per Cubic Yard
Asphalt	0.69
Brick	1.51
Cardboard	0.05
Concrete	0.93
Dirt/Clean Fill	1.00
Drywall/Sheetrock	0.20
Lumber	0.17
Plastic	0.17
Roofing Materials	0.21
Metals	0.45
Mixed Materials	0.25
Yard Trimmings/ Green Waste	0.05

Salvaged Materials:

Please estimate the quantity of material recycled/reused. Your estimates should be provided in tons.

Example: 25 pounds ÷ 2000 pounds per ton = 0.02 tons

How to calculate the percentage of materials recycled and/or reused:

To determine the percentage of material recycled/reused, divide the number of tons which were recycled/reused by the TOTAL tonnage generated by this job.

$$\text{DIVERSION RATE} = \text{Percent Recycled and Reused} = \left(\frac{\text{recycled tons} + \text{reused tons}}{\text{recycled tons} + \text{reused tons} + \text{disposed tons}} \right) \times 100\%$$

Example:
$$\frac{1 \text{ ton recycled} + 1 \text{ ton reused}}{1 \text{ ton recycled} + 1 \text{ ton reused} + 2 \text{ tons disposed (landfilled)}} = \frac{2}{4} = 0.5 \text{ (multiply 0.5 by 100 = 100\%)}$$



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Demolition - Deconstruction

Deconstruction

Deconstruction is a cost saving alternative to traditional complete demolition by recycling, reusing or donating materials for tax write offs, instead of disposing them in landfills. The advantages of deconstruction may include tax deductions for material donations, cost-savings by reusing materials, preservation of vintage architecture, and avoidance of city fines and permit delays.

Salvaged items in working condition, such as double-pane windows, lighting fixtures, sinks, cabinets, ceiling fans, doors, etc., can be dropped off at:

- | | |
|---|---|
| 1. Habitat for Humanity Restore
4933 West Lane
Stockton, CA 95210
(209) 465-5054
e-mail: mhuber@sjchabitat.org
www.sjchabitat.org | 2. The Reuse People
9235 San Leandro Street
Oakland, CA 94603
(510) 383-1983
1-888-588-9490
www.thereusepeople.org |
|---|---|

The following company will deconstruct buildings and structures of larger projects, and then recycle, reuse and salvage almost all of the building materials:

Marcan Enterprises
P.O. Box 304,
Moss Beach, CA 94038
(650) 580-2922

House Moving

Moving a house or structure to a separate location is another alternative to demolition. Contact the following house and structure movers in our area:

- | | |
|---|---|
| 1. Fisher Bros. House Movers
2801 E. Lovelace Road, Stockton, CA 95202
(209) 982-0283 | 2. Lozano & Delgado, Inc.
2398 Pheasant Run Circle, Stockton, CA 95207
(209) 983-0212 |
| 3. Montgomery Contractors, Inc.
3611 51st Avenue, Sacramento, CA 95823
(916) 395-2417 | 3. W.C. Maloney, Inc.
(209) 942-1129 |

House Donation

Donating a house structure can yield tax benefits. The following organizations are interested:

ACLC, Inc.
315 N. San Joaquin Street, Stockton, CA 95202
(209) 466-6811

SJ Habitat for Humanity
4933 West Lane, Stockton, CA 95210
(209) 465-5054

ALWAYS ASK FOR A RECEIPT AND WEIGHT TICKET WHEN DROPPING OFF ITEMS

Questions? Call (209) 937-7579

Revised October 2016



Construction Demolition Debris Resource List

Drop Off Recycling Facilities (Self Haul)

<p>Contact the facility directly for information on pricing and materials. Always identify yourself as a City of Stockton C&D customer.</p> <p>Collected receipts and weight tickets should be submitted with your completed Commercial/Demolition Recycling Plan.</p>				Materials accepted for recycling															Additional Notes
				Asphalt (ask about shingles)	Brick	Cardboard	Concrete	Cement	Ceramics	Dirt/Clean Fill	Drywall/Sheetrock	Glass	Lumber / Wood	Metals (i.e. AC, water heater)	Mixed Recyclable Materials	Plastic	Roofing - composition	Roofing - wood shingles	
Company	Address	City	Phone																
C&D Recyclers																			
Clean Planet, Inc.	250 Port Road 23	Stockton	209-463-1067	X	X		X	X	X	X	X	X	X	X	X	X	X	X	
Metal Recyclers																			
Universal Recycling Services	3200 S. El Dorado Street	Stockton	209-944-9555										X					appliances w/o fluids	
Inert Materials Recyclers																			
FTG (Frank Alegre)	915 W. Anderson Street	Stockton	209-334-2112	X	X		X	X					X					charges if dirty /rebar	
Granite Construction	10500 S. Harlan Road	French Camp	209-982-1484	X			X											clean only	
United Facilities, Inc.	3535 Perlman Drive	Stockton	209-470-1489	X	X		X			X									
Roofing & Other																			
Stockton Shingle Dump - SPT	10500 South Harlan Road	French Camp	916-533-8013												X			Save \$\$ on clean load	
Central Valley Transfer Station*	1333 E. Turner Road	Lodi	209-333-5660			X						X	X		X			CRV** only	
Lovelace Transfer Station	2323 E. Lovelace Road	Manteca	209-982-5770	X	X	X	X				X	X	X		X	X	X	clean lumber & concrete	
North County Landfill	17720 E. Harney Lane	Lodi	209-887-3868	X	X	X	X				X	X	X			X			
ReUse People	6350 27th Street	Sacramento	209-241-3614														X	deconstruction expert	
Stockton Wood Shavings	938 E. French Camp Rd	French Camp	209-982-0552								X	X							
Habitat for Humanity	4933 West Lane	Stockton	209-465-5054														X	working condition only	

* will only recycle separated materials

**CRV (California Redemption Value) includes glass, plastic, aluminum cans, and bottles

Note: Permit applicants using any of the above facilities for their project will be considered in compliance with the City's recycling requirements.

Please see reverse page for a list of City permitted waste haulers.

After job completion, e-mail your C&D Recycling Report with all receipts and weight tickets to: sabine.verelst@stocktonca.gov or FAX: (209) 937-7115

City of Stockton - Public Works, SWR - Attention: Sabine Verelst, 22 E. Weber Ave., Room 301, Stockton, CA 95202



Construction Demolition Debris Resource List

Permitted Waste Haulers (Job Site Collection Services)

<p>Identify yourself as a City of Stockton C&D customer when contacting a permitted hauler.</p>				Materials accepted for recycling														
				Asphalt (ask about shingles)	Brick	Cardboard	Concrete	Construction and Demolition Disposal	Dirt - Clean Fill	Drywall - Sheetrock	Glass	Lumber	Metals	Mixed Recyclable Materials	Plastic	Roofing Materials	Salvaged Items (lumber, fixtures)	Yard Trimmings
Company	Address	City	Phone															
Republic Services/ Allied Waste	1145 W. Charter Way	Stockton	209-466-5192	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
California Waste Recovery Systems	P.O. Box 670	Woodbridge	209-369-3712	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Waste Management	1240 Navy Drive	Stockton	209-946-5721	X	X	X	X	X	X	X	X	X	X	X			X	

Note: Permit applicants using any of the above facilities for their project will be considered in compliance with the City's recycling requirements. Only permitted waste haulers are allowed to collect and remove construction debris directly from a job site and transport debris to a recycling facility. You may choose to self haul waste generated from your project to any drop off recycling facility (see reverse for locations).

After job completion, e-mail your C&D Recycling Report with all receipts and weight tickets to: sabine.verelst@stocktonca.gov or FAX: (209) 937-7115
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