



Construction & Demolition Waste Management Plan Resource Guide for Contractors

Environmental Utilities

Solid Waste Division

2005 Hilltop Circle
Roseville, California 95747
916-774-5780
916-774-5798 fax
scst@roseville.ca.us

Public Works

Building Inspection

311 Vernon Street
916-774-5332
916-7745394 fax
buildingdivision@roseville.ca.us

Compliance with City of Roseville, Construction & Demolition Debris Ordinance & the State of California, Green Building Standards Code (CALGreen)

All California cities and counties, including Roseville, are required by state law (AB 939) to recycle at least 50% of their municipal solid waste, which includes construction and demolition debris. The City of Roseville is subject to significant fines for failure to comply with the 50% recycling requirement.

The State of California has adopted the California Green Building Standards Code and the City of Roseville is mandated to enforce these standards. The City's Construction & Demolition Recycling Ordinance, Chapter 9.17.000, and adoption of the CALGreen standards, assists the city in increasing the level of sustainability and in meeting the State's regulatory requirements.

What types of projects are included?

- All new building construction *CALGreen 2013; Roseville Municipal Code, section 9.17.000*
- TI's, as part of the initial shell/structure only *CALGreen 2013; Roseville Municipal Code, section 9.17.000*
- All demolition projects *CALGreen 2013; Roseville Municipal Code, section 9.17.000*
- Any addition or alteration of 1000 Sq. ft. or more *CALGreen 2013; Roseville Municipal Code, section 9.17.000*
- Any non-residential project with a permit valuation of or estimated construction cost of over \$200,000
CALGreen
- Any residential project that increases the building's area, volume, or size *CALGreen; 2013 & Roseville Municipal Code, section 9.17.000*

All applications for permits that include the above mentioned project types will be required to submit a Waste Management Plan (WMP) before a permit is issued. When submitting a WMP, applicants must select Option One, Option Two, or Option Three.

Option One:

Contract hauling with the City of Roseville –

1. Contract with the City of Roseville to haul **All** of the material generated on the project. City staff will ensure compliance with the City's C&D Ordinance and the CALGreen building code, by delivering all materials generated onsite to the Western Regional Landfill/Materials Recovery Facility (MRF) at 3033 Fiddyment Road.

Option Two:

Select a hauler from an approved list – Contractor will select a hauler from the approved list and the contractor will be responsible for completing a Waste Generation, Disposal & Diversion Report (Part Three of the WMP) at the end of the project.

1. Select one non-exclusive franchised hauler from the City approved list. The approved waste hauling company is required to collect and dispose of **All** materials generated on the project. All materials shall be delivered to the Materials Recovery Facility at 3033 Fiddymont Rd. for sorting and disposal. *Some materials, if 100% source separated recyclables, can be delivered to a certified recycling facility.*
2. Complete and submit Part One and Two of the Waste Management Plan (WMP). Under Option Two, compliance requirements are the responsibility of the contractor. Therefore, the contractor will need to obtain any receipts, weight tickets etc. from the hauler, to use for reporting at the end of the project. When applying for an applicable construction or demolition permit, the applicant must estimate the types of materials generated from the project and indicate where those materials will be recycled or reused.
3. At the end of the project, the applicant shall complete and submit a Waste Generation, Disposal & Diversion Report, Part Three of the WMP, delineating the amount of waste generated and diverted. Additionally, weight tickets and receipts shall be submitted. **You will not be able to finalize your project or get your Certificate of Occupancy until your Waste Diversion report is submitted.**

Option Three:

Self Haul Material - Contractor will self haul all material generated onsite and is responsible for compliance with the City's C&D Ordinance and the CALGreen Standards Code.

1. Complete and submit Part One and Two of the Waste Management Plan (WMP).
When applying for an applicable construction or demolition permit, the contractor must estimate the types of materials generated from the project and indicate where those materials will be recycled or reused.
2. During construction or demolition of the project, the contractor is required to recycle or reuse a minimum of 50% of the debris generated from the project.
3. Once the project is completed, the contractor must submit the completed Waste Diversion Report (Part three of the WMP), including copies of weight tickets, receipts or other documentation to verify that a minimum 50% of the debris generated from the project was recycled or reused. Please submit this report to the Solid Waste Division via fax, email or regular mail.

Once you determine what your plan will be, please follow the four easy steps below.

Step 1 – Complete Parts One and Two of the Waste Management Plan.

Step 2 – Save your receipts.

Step 3 – Prior to calling for a final, submit Part Three of the Waste Management Plan and request approval from the Solid Waste Division.

Step 4 – Contact the building department for a final.

Waste Management Plan (WMP)

PART ONE

Project Address: _____		Name of Owner: _____	
Project Name: _____		Phone: _____	
Name of Contractor: _____		Email: _____	
Phone: _____	Email: _____	Address: _____	
Address: _____			

Description of Work

Choose one: Non-residential Residential Estimate Construction Cost \$ _____

<input type="checkbox"/> New Construction – sq. ft. _____	<input type="checkbox"/> Addition and/or Alteration – sq. ft. _____	<input type="checkbox"/> Demolition
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Please provide a brief description of work:

Please Choose One

<input type="checkbox"/> OPTION 1 Contract with the City of Roseville, Solid Waste Division for services. a) Fill out Part One of the Waste Management Plan (WMP) b) Contact the City of Roseville, Solid Waste Division to set up services c) Notify the City of Roseville, Solid Waste Division upon completion of the project d) Contact the Building Department for final sign off	<input type="checkbox"/> OPTION 2 Contract with an approved non-exclusive franchised Hauler for hauling services. a) Fill out Part One of the Waste Management Plan (WMP) b) Contact a non-exclusive hauler from the City approved list c) Fill out Part Two of the WMP During the project.... d) Keep all weight tickets, receipts etc. e) Prior to final sign off, submit Part Three of the WMP to the Solid Waste Division for approval f) Contact the building department to schedule a final	<input type="checkbox"/> OPTION 3 Self Haul a) Fill out Part One of the WMP b) Fill out Part Two of the WMP During the project.... c) Keep all weight tickets, receipts etc. d) Prior to final sign off, submit Part Three of the WMP to the Solid Waste Division for approval e) Contact the building department to schedule a final
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Please submit this Waste Management Plan by email to SCST@Roseville.ca.us or by fax to 916-774-5798. If you have questions or need assistance completing this Waste Management Plan, please call 916-774-5780.

Waste Management Plan (WMP)

PART TWO

Self Haul or Non-Exclusive Franchised Hauler Choose one

Non-Exclusive Waste Hauler? Please identify from the approved haulers list _____

Will source-separation of recyclables occur on the jobsite by you or any subcontractors? _YES _NO

Recycling Plan – Please identify the waste materials expected to be generated from your project site and the facility where you will dispose/recycle the material.

Material Type	Non-Exclusive Franchise Hauler or Recycler	Provide the names of facilities where you will take your materials?	Estimate Total Tons
Asphalt & Concrete			
Brick, Tile, Stone			
Dirt/Clean Fill			
Cardboard/Paper			
Drywall			
Carpet padding/Foam			
Scrap Metals			
Wood, pallets, brush, trees, stumps, etc.			
Mixed C&D Debris			
Garbage			
Other			
Other			
Other			

Terms and conditions:

- City staff may enter the jobsite to inspect waste collection areas
- Per CALGreen, the California Green Building Code, 50% of all C&D debris generated must be recycled.
- All mixed Construction and Demolition material generated in the City of Roseville, shall be delivered to the Materials Recovery Facility at 3033 Fiddymont Rd. Roseville, CA.
- Only approved Non-Exclusive Franchise Haulers may be hired to collect and transport trash or mixed C&D material off of the jobsite
- Construction and Demolition Debris may not be burned or dumped illegally
- Part Three, The Waste Generation and Disposal Report, must be completed and submitted prior to your final inspection.
- You must keep all receipts or weight-tickets from your project or a period of one year from the submittal of your Waste Generation and Disposal Report.

I have read, understand, and take responsibility for this project's compliance with CALGreen and Chapter 9.17.010 of the City of Roseville's Municipal Code.

Signature

Date

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Waste Management Plan (WMP)

PART THREE

WASTE GENERATION, DISPOSAL & DIVERSION REPORT

Fifty percent of all construction debris generated on this project must be diverted from landfill disposal, via recycling of materials or deliver all construction and demolition debris generated to the Materials Recovery Facility at 3033 Fiddymont Rd in Roseville, CA. for processing. You are therefore required to submit a final report documenting diversion efforts. Reports are due prior to your final inspection. All waste hauling and disposal or recycling activity must be entered on the Waste Generation, Disposal & Diversion Report.

Contractor: _____		Project Date: _____ to _____	
Project Name: _____		Project Address: _____	
To properly identify the total waste being generated on this project the following information on waste generation is required			
Total quantity of waste material generated within project: _____ tons.			
Total quantity of waste materials delivered to the Western Regional Sanitary landfill/Materials Recovery Facility: _____ tons.			
Total quantity of waste materials, source separated and diverted from landfill disposal: _____ tons.			

Waste Disposal and Diversion Summary

Please use additional sheets if necessary. Attach copies of weight tickets documenting total disposal and diversion tonnage as listed below.

Waste Disposal Activity

Date	Hauler/Phone #	Disposal/Recycling Facility & Location	Total Tons

Source Separated Material Recycling Activity

Date	Hauler/Phone #	Disposal/Recycling Facility & Location	Total Tons

Please submit this Waste Management Plan by email to SCST@Roseville.ca.us or by fax to 916-774-5798. If you have questions or need assistance completing this Waste Management Plan, please call 916-774-5780.

List of Organizations & Agencies for Information on C & D Recycling

Name of Organization	Phone Number	Website address	What they do...
City of Roseville, Solid Waste Division	(916) 774-5785	ssalter@roseville.ca.us	Provides oversight and compliance for Roseville's Waste Management Plans
Construction Materials Recycling Association	(630) 585-7530	www.cdrecycling.org	Information on issues and technology for the C & D Industry
Solid Waste Association of North America	(301) 585-2898	www.swana.org	Association for providing information, training & certification for solid waste industry
California Department of Resources and Recycling	(916) 341-6300	www.calrecycle.ca.gov	California Agency for oversight of solid waste regulatory compliance
CalMax - California Materials Exchange Classified	(877) 520-9703	www.calrecycle.ca.gov/calmax/	Online classified for buyers and sellers of reusable or recyclable materials
US Green Building Council (LEED)	(202) 828-7422	www.usgbc.org	Provides information on sustainable building design. Developers of LEED green building rating system
Habitat for Humanity	(916) 440-1215 x 1104	www.habitat.org	Non-profit organization for reused building materials
Whole House Building Supply & Salvage	(650) 856-0634	www.driftwoodsalvage.com/	Reseller/Salvage company for reclaimed building materials
Waste Cap	(781) 679-2176	www.wastecap.org	Provides waste reduction and recycling assistance to businesses
Construction & Demolition Council of the California Resource & Recovery Association	(916) 441-2772	http://www.crra.com/cdc/	Promotes C&D material recovery practices and the expansion of infrastructure and markets. Advocates green building principles into C&D projects
California Building Standards Commission	(916) 263-0916	www.bsc.ca.gov	Responsible for California's building codes, including adopting, approving codes & standards

List of Regional Recycling or Reuse Facilities

All mixed C&D generated in Roseville must be delivered to the Western Regional Landfill. Only 100% source separated recyclable material can be delivered to an alternative facility.

Name of facility	Address	Hours of Operation	Phone Numbers	Acceptable Materials	Website
Western Regional Landfill/Materials Recovery Facility	3033 Fiddymnt Rd. Roseville, CA 95747	M-F 7am – 5pm Sat/Sun 8am-5pm	(916)543-3960	C&D Debris; MSW, Recyclables and Hazardous Waste	wpwma.com
Bell Marine Sand & Gravel	200 28 th St. Sacramento, CA 95816	M-F 7am - 4pm	(916)442-9089	Concrete, Asphalt	No website
Consolidated Pallet Company	41 Ramos Circle Sacramento, CA 95827	M-F 7am - 5pm	(916)381-8123	Pallets	No website
Crete Crush (aka: GR Trucking)	12584 White Rock Rd. Rancho Cordova, CA 95670	M-F 6:30am - 5pm Sat 7am - 3pm	(916)985-2700	Concrete & Asphalt & Dirt Exchange	grtrucking.net
Florin Perkins Disposal Site (aka: Greenwaste of Sacramento)	4201 Florin Perkins Rd Sacramento, CA 95826	M-F 6am-4:45 pm Sat &Sun-8am-3:45 pm	(916) 443-5120	Wood, greenwaste, sheet rocks, roofing, asphalt, concrete, dirt, SOD and more....	zankerrecycling.com
Granite Construction Company	4001 Bradshaw Rd. Sacramento, CA 95827	Please call for hours	(916)855-4400	Concrete, Asphalt	graniteconstruction.com
International Paper Recycling	1714 Sebring St. West Sacramento, CA 95691	M-F 7am - 4:30pm	(916)371-4634	Cardboard, Paper, CRV	internationalpaper.com
J & L Pallets	3061 52 nd Ave. Sacramento, CA 95823	M-F 7am - 3:30pm	(916)424-2712	Pallets	jandlpallets.com
Lopez Ag Service	11499 Florin Rd. Sacramento, CA 95830	M-F 7am - 4pm	(916)682-5450	Clean drywall, Clean Wood, and Commercial Greenwaste	lopezagservice.com
Mings Metals	3316 47 th Ave. Sacramento, CA 95824	M-Sat. 8:30am - 4:30pm	(916)421-5054	Scrap metals CRV, five gallon buckets	mingsrecycling.com
Pacific Pallet Exchange	2681 Fifth St. Sacramento, CA 95818	M-F 7:30am - 3pm	(916)448-5589	Pallets	pacificpalletexchange.com
Recycling Industries	3300 Power Inn rd. Sacramento, CA 95826	M-F 7am - 5pm Sat. 7am - 2pm	(916)452-3961	Cardboard, paper, CRV	recyclingindustries.com
The Re-Use Store	6350 27 th St. Sacramento, CA 95822	Wed-Sat. 8:30am - 4pm	(916)399-8900	Deconstructed building materials	reusestore.org
Schnitzer Steel Industries	12000 Folsom Blvd. Rancho Cordova, CA 95742	M-F 7:30am - 4:15pm Sat 7:30am - 11:30am	(916)985-4810	Metals, Appliances, CRV	schn.com
Sierra Waste Recycling and Transfer Station	8260 Berry Ave. Sacramento, CA 95828	M-Sun. 6am - 6pm (Open 7 days a week)	(916)388-8320	Wood, greenwaste, sheet rocks, roofing, asphalt, concrete, dirt, SOD and more....	sierrawaste.net
Sims Metals	11320 Dismantle Ct. Rancho Cordova, CA 95670	M-F 7:30am - 4pm	(916)635-5600	Metals, Appliances, CRV	simsmetalmanagement.com
Sunshine carpet padding & foam recycling	8420 Elder Creek Rd. Sacramento, CA 95828	Please call for hours	(916)383-5213	Clean used carpet padding and foam	No website
Vulcan Materials (aka: Roseville Aggregates)	9800 Del Road Roseville, CA 95747	M-F 7am - 4pm	(916)773-3225	Concrete, Asphalt	vulcanmaterials.com

APPROVED NON-EXCLUSIVE FRANCHISE HAULERS

City of Roseville Solid Waste Division 2005 Hilltop Cir. Roseville, CA 95747	(916) 774-5780
Advance Disposal 9353 Jackson Rd Sacramento, CA 95826	(916) 444-8676
Allied Waste 3326 Fitzgerald Rd Rancho Cordova, CA 95742	(916) 631-0600
Atlas Disposal 3000 Power Inn Rd Sacramento, CA 95826	(916) 455-2800
Elk Grove Waste Management 7372 Reese Rd Sacramento CA 95828	(916) 689-4052
GreenWaste of Sacramento 4201 Florin Perkins Road Sacramento, CA 95826	(916) 429-9900
North Cal Hauling 7000 Hedge Ave Sacramento, CA 95829	(916) 381-9033
Patrick's Construction Clean-Up 7851 14 th Ave Sacramento, CA 95826	(916) 452-5495
Recology – Auburn Placer Disposal 12305 Shale Ridge Rd Auburn, CA 95603	(530) 885-3735
Quality Construction Clean-Up 7050 Hedge Ave Sacramento, CA 95829	(916) 388-8989
Waste Management Inc. 8761 Younger Creek Dr Sacramento, CA 95823	(916) 387-1400
Waste Removal and Recycling 8710 Jackson Rd Sacramento, CA 95826	(916) 453-1400

Construction Site Stormwater Compliance Reminders



To comply with the requirements of your Construction General Permit, or City Stormwater Ordinance, you must:

- 1) Implement effective best management practices (BMPs) for all pollutants at your site including ~ sediment, concrete waste, stucco waste, paint, fertilizers & fuels.
- 2) Implement effective combination of erosion and sediment control. Prevent erosion by stabilizing all disturbed soil, paying particular attention to exposed slopes.
- 3) Conduct site inspections before, during extended storm events, and after each storm event. Make sure all BMPs are installed properly and are working effectively. If State permitted; Note any problems and corrective actions taken in your on-site SWPPP.
- 4) Keep replacement supplies on hand and/or on site.
- 5) Cover all dumpsters ~ especially important during the wet season.
- 6) If you are dewatering ground water from your construction site, you must demonstrate the ground water quality meets all water quality standards prior to discharge.
- 7) If you are using soil amendments (such as lime, fly ash etc.) and they will be exposed to stormwater, you must implement a Sampling Analysis Program.
- 8) Ensure all site personnel are trained in erosion prevention/sediment control techniques, and know their responsibilities under the Construction General Permit and the City's Stormwater Ordinance.
- 9) Immediately report to the Development Services, Land Development Engineering Division any instances of sediment or other pollutant discharges from your construction site.
- 10) Maintain your construction access to minimize tracking.
- 11) Contain wash water from power washing operations and discharge it to porous areas.
- 12) Maintain drain inlet and perimeter protection year round.



Development Services

For more information contact Darrell Robbison at (916) 774-5252, or access the City's Development Services website at:

http://www.roseville.ca.us/gov/development_services/engineering_land_development/default.asp