The City of Fowler Construction and Demolition (C & D) Guide

C & D in Fowler

The City of Fowler's C&D recycling program helps the city comply with AB 939 (signed into California state law in 1989), which requires local governments to divert 50% of waste from landfills disposal by the year 2000, and each successive year thereafter. The State may issue monetary fines of up to $10,000 per day for non-compliance.

CalGreen

Effective January 1, 2011, the California Green Building Standards Code (CALGreen) required the diversion of at least 50 percent of the construction and demolition waste generated during most "new construction" projects. Subsequent amendments have expanded upon what types of construction are covered.

CALGreen mandates permitted new residential and non-residential building construction, demolition and certain additions and alteration projects to recycle and/or salvage for reuse a minimum 50 percent of the nonhazardous construction and demolition (C&D) debris generated during the project (CALGreen sections 4.408, 5.408, 301.1.1 and 301.3) diversion requirement. **These updated requirements must be met in order to obtain a building permit.**

Which Projects are Subject to CALGreen?

- Construction and demolition of all permitted residential and non-residential buildings of any size.
- Additions to non-residential buildings of equal to or over 1,000 square feet or alterations of at least $200,000 in permit valuation.
- Additions and alterations to residential buildings that increase the structure's conditioned area, volume or size are also required to meet the 50% minimum diversion requirement.

How Do I Comply?

- ✓ Utilize a waste management company that can provide verifiable documentation that 50% of construction waste is being diverted from the landfill.
- ✓ If you choose to self-haul, separate different waste materials into distinct containers for hauling or combine materials into one container for sorting at a permitted C&D recycling facility. Submit completed Waste Management Plan with weight tickets.
- ✓ The code also allows a disposal reduction option that can be met when the project's disposal rate is less than 2 lbs. per square foot for non-residential and high rise residential or less than 4 lbs. per square foot for low-rise residential.

Steps to Comply with CALGreen

STEP 1:
Determine if your project is required to meet the CALGreen Code. Contact the City's C&D Building Division for more information.

STEP 2:
Decide which method of compliance will be best for your project.

STEP 3:
Complete and submit a Waste Management Plan (WMP) Plan WITH your other required permit documents.

STEP 4:
Reduce, Reuse and Recycle at your building site. Either self-haul or hire a permitted C & D hauler.

STEP 5:
Complete a WMP and submit it to the C&D Program Coordinator for review to demonstrate compliance. (Save your disposal and recycling receipts from self-hauls & sub-contractor hauls.)

City of Fowler
128 S. 5th Street
Fowler, CA 93625
(559) 834-4832
(559) 834-1284 FAX

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Keep all C & D Debris Recycling and Disposal (Landfill) Receipts

All recycling and landfill tickets must have the permit number and construction site written on them. These receipts need to be submitted in a timely manner to avoid permitting delays and are necessary for mandatory C&D Debris compliance. The WMP must be submitted to the City of Fowler Building Division within 30 days of project final.

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8am - Noon & 1pm - 5pm Monday through Friday

For more detailed information on Construction and Demolition requirements visit:
http://www.calrecycle.ca.gov/condemo/

Resource List

Please contact Fowler's exclusive hauler for services:

Waste Management

4333 E. Jefferson Avenue
Fresno, CA 93725 USA

Phone: 559-834-4070
Fax: 559-834-3751

C & D Materials included (but not limited to):

Asphalt & Concrete

- Shotcrete
- Metals
- Wood
- Rigid & Fiberglass Insulation
- Acoustic Ceiling Tile
- Gypsum Drywall
- Carpet/Carpet Padding
- Plastic
- Hardiplank siding and boards
- Glass
- Cardboard
- Pallets
- Yard Trimmings
- Other

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Today's Date: ___/___/___
Permit #: _____
APN: _____

Waste Management Plan (WMP) for Construction and Demolition Debris

Applicant's Information		
Company/Individual Name:		
Address:		
City:	State:	Zip:
Phone:		
Fax#:	Email:	
Relation to Project:		
Property Owner Information (if different from above)		
Address		
City	State	Zip
Phone:		

Project Information	
Name:	
Site Address:	
Expected Project Start date:	End date:

Project Type

Residential (circle all that apply):
Construction Demolition Grading Renovation Remodel Addition

Non Residential (circle all that apply):
Construction Demolition Grading Renovation Remodel Addition

Is this project exempt? ☐ Yes ☐ No
Reason:_____
Swimming Pool ☐ Yes ☐ No **SQ Ft:** _____ **Value $**_____
If other, please explain:

Does this project consist of a re-roof? ☐ Yes ☐ No
Type of roof being replaced: Composition/Asphalt Wood Tile

Project Description:

Square footage increase/decrease: **Value $**

Recycling and/or Reuse Pre Plan (submit plan with permit application to the City of Fowler Building Division)

Material Type	Who will haul material?	Material will be (Circle one)	Recycling/Reuse Facility name Where debris will be taken)	Estimated Recycling/Reuse Rate (%)
		Recycled Reused		
		Recycled Reused		
		Recycled Reused		
		Recycled Reused		
		Recycled Reused		
		Recycled Reused		

Construction waste generated on this project for transport to a recycling facility will be:
☐ **Sorted on-site (Source-separated)** ☐ **Bulk mixed (Single stream)**

Recycling and/or Reuse Final Report (complete and submit at project completion by attaching weight tickets to this document)

Material Type	Tonnage	Material was (Circle one)	Recycling/Reuse (Facility Name where debris was taken)	% of tonnage recycled
		Recycled Reused Landfilled		
		Recycled Reused Landfilled		
		Recycled Reused Landfilled		
		Recycled Reused Landfilled		
		Recycled Reused Landfilled		
		Recycled Reused Landfilled		

The purpose of this plan is to identify and outline the methods to be used as the minimum requirements for a construction waste management when the local jurisdiction does not have a construction and demolition waste management ordinance per Section 4.408.2. This construction waste management plan is hereby submitted to comply with Section 4.408.2 of the California Green Building Standards Code. By signing below, I acknowledge that I have read the WMP for this project and agree to my responsibilities to follow the procedures of this plan.

Person Signing the Plan: Property Owner or Legal Representative (please circle one)

_____ _____ _____
Signature Printed Name Date

City of Fowler Building Division Official Use Only

Recycling & Reuse Pre Plan Approval

_____ _____ _____
City of Fowler Building Official **Printed Name** **Date**

Recycling & Reuse FINAL Approval

Meets 50% Requirement: ☐ Yes ☐ No Approval % If lower than 50%: _____% Reason: _____
Recycling & Reuse Final Approved: ☐ Yes ☐ No

_____ _____ _____
City of Fowler Building Official **Printed Name** **Date**