



# County of San Mateo

## WASTE MANAGEMENT PLAN

Case/Group Number(s):

BLD \_\_\_\_\_ - \_\_\_\_\_

Project Address:

Street: \_\_\_\_\_

City: \_\_\_\_\_

**SUBMIT TO:**

County of San Mateo  
Office of Sustainability  
455 County Center, 4<sup>th</sup> Floor  
Redwood City, CA 94063  
Mon-Fri, 8:30 am-12:00 pm, 1:00 pm-4:30 pm

**INFORMATION AND SUPPORT:** 1-888-442-2666  
www.smcsustainability.org/waste-reduction/construction-demolition

**WMP REQUIRED BECAUSE PROJECT IS A:**

- Residential
- Demolition
- Nonresidential
- New Construction
- Addition
- Remodel

### Section One: Permit Application

This Waste Management Plan (WMP) must be completed, submitted for review with a **\$95 administration fee**, and approved to obtain a building permit. Separate WMPs are required for demolition and construction at the same site unless the Building Department requires only one permit. Need for a WMP is at the discretion of the Building Official or designee.

Applicant's Name: \_\_\_\_\_ Owner's Name: \_\_\_\_\_

Contact Phone Number: \_\_\_\_\_ Contact Email: \_\_\_\_\_

Applicant is (please check one):  Owner  Architect  Builder  Owner/Builder  Other \_\_\_\_\_

Contractor (if applicable): \_\_\_\_\_ Contact Phone Number: \_\_\_\_\_

Project Description: \_\_\_\_\_

Project Square Footage: \_\_\_\_\_ Estimated Completion Date: \_\_\_\_\_

**Waste Management Requirements:**

**You are required to recycle or re-use all inert solids (asphalt, brick, concrete, dirt, fines, rock, sand, and stone) and 65% of all construction and demolition debris.**

I understand that I am required by San Mateo County Building Regulations Section 9210 - Adoption Of 2016 California Green Building Standards Code (Building Regulations) to salvage, reuse, or recycle **all inert solids** (asphalt, brick, concrete, dirt, fines, rock, sand, and stone) and **a minimum of 65%** of all construction and demolition debris (C&D). \_\_\_\_\_ (Initial)

I understand that failure to meet the requirements of the Building Regulations shall constitute a misdemeanor, and shall be punishable by imprisonment in the county jail for up to 6 months and/or a fine of up to \$1,000, calculated as a percentage of the required 65% diversion of C&D debris, and that the fine must be paid as a condition of final approval. \_\_\_\_\_ (Initial)

At the completion of this project, or more frequently if required, all weight tags or other equivalent documentation from salvage, recycling and waste facilities will be provided and I understand that I may not be issued my final inspection unless all original receipts and documentation are submitted to the County of San Mateo Office of Sustainability. \_\_\_\_\_ (Initial)

Recycling and waste facilities ask for the correct origin of the materials generated as they come through the scale house. These tons are reported to the State of California. I understand that I need to advise my debris box company, waste haulers, and my drivers that the materials generated on this project originated in Unincorporated County of San Mateo. \_\_\_\_\_ (Initial)

**1) SALVAGE AND REUSE:**

What materials will be salvaged? \_\_\_\_\_

Salvage company (if applicable): \_\_\_\_\_

What materials will be reused on site? \_\_\_\_\_

How will this be documented? \_\_\_\_\_

**2) MATERIAL TRANSPORTATION:**

Will you be using a hauling company, debris box company or hauling the material yourself?

Hauler  Debris Box  Self-haul

If using a hauling or debris box company, which company? \_\_\_\_\_

Have they been notified that the diversion of 65% mixed debris and all inert solids is required?  Yes  No

**3) WASTE MANAGEMENT PLAN:**

Check the materials you anticipate generating and fill in the facilities that you plan to use.

Category	Material	√	Reuse, Recycling or Disposal Facility
Mixed C&D	Mixed Debris		
Inerts	Asphalt		
	Bricks		
	Concrete		
	Dirt		
	Other inert solids		
Source Separated	Cardboard		
	Metals		
	Wood		
	Roofing		
	Carpet		
	Drywall		
	Yard trimmings		
	Other		
Disposal	Waste		

The undersigned hereby agrees to comply with the Waste Management Plan as submitted and is the owner or authorized agent to sign for the owner of this project.

**Applicant Signature** \_\_\_\_\_ **Date** \_\_\_\_\_

County Approval:  Approved  Approved with comments  Denied

All receipts, weight tags and documentation for salvage, recycling, and disposal must be submitted:

On completion of project  Other \_\_\_\_\_

Office of Sustainability Approval: \_\_\_\_\_ Date: \_\_\_\_\_



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### Section Two: Final Report Approval

Please complete, submit, and get this section approved by the Office of Sustainability, prior to obtaining final approval by the Building Department no later than 30 days after completion of the demolition or construction project. Please provide weight of materials in **tons**. If needed, please use the conversion table on the next page to convert cubic yards to tons.

**This section must be completed and signed, and all receipts or other supporting documentation must be attached in order to receive final project approval.**

Category	Date	Material/items	Name of facility debris was hauled to	Weight (Tons)	Volume (CU. YD.)
<b>Mixed C&amp;D Debris</b>					
<b>Salvage</b>					
<b>Inerts</b> Asphalt, bricks, concrete, dirt, rock, sand, soil, stone					
<b>Source Separated</b> Cardboard, wood, metal, sheetrock, wire, carpet, yard trimmings					
<b>Disposal (Waste)</b>					

- All receipts or equivalent documentation for salvage, recycling, and disposal are hereby attached.
- This project has recycled all of the inert solids and at least 65% of all debris generated.

**Applicant Signature** \_\_\_\_\_ **Date** \_\_\_\_\_

County Approval:  Approved  Approved with Comments  Fine Payment Required

Comments: \_\_\_\_\_

Fine Calculation:  $1 - (\text{C\&D Diversion \% Achieved} \text{ \_\_\_\_\_\_} / 65\%) \times \$1000 = \$$  \_\_\_\_\_

Office of Sustainability Approval: \_\_\_\_\_ Date: \_\_\_\_\_



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## WASTE MANAGEMENT PLAN

### Cubic Yards to Tons Conversion Table

Category	Material	Cubic Yards	Pounds	Tons
<b>Mixed Load C&amp;D</b>	Mixed load C&D	1	500	0.25
<b>Inerts</b>	Asphalt	1	1380	0.69
	Bricks	1	3000	1.5
	Concrete	1	1860	0.93
	Dirt	1	2000	1
	Other inert solids	1	1240	0.62
<b>Source Separated</b>	Cardboard	1	100	0.05
	Metals	1	900	0.45
	Wood	1	300	0.15
	Asphalt roofing	1	1188	0.594
	Carpet	1	600	0.3
	Drywall	1	400	0.2
	Green waste	1	300	0.15
	Gravel	1	2600	1.3
<b>Disposal</b>	Waste	1	300	0.15