



## Residential Construction & Demolition Debris Waste Management Plan (WMP) – Part I

**This form must be completed for the following types of projects:**

- All Demolitions
- Any residential or non-residential New Construction, Addition, Alteration, Remodel, Renovation or Tenant Improvement over 500 square feet in total scope of work.

Building permits will not be issued without an approved WMP. Separate WMPs are required for each building permit. Submit with permit application and plans for Plan Check Review.

Project Address: [Click here to enter text.](#)

Applicant Name: \_\_\_\_\_ Contractor or Owner \_\_\_\_\_

Company: \_\_\_\_\_

Applicant Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ Email: \_\_\_\_\_

Name: \_\_\_\_\_ Signature: \_\_\_\_\_ Date \_\_\_\_\_

### Fill out information below to determine required recycling tonnage.

*(For contractors who wish to itemize debris or for municipal projects, skip questions below and continue to Part II of the worksheet attached)*

	<u>Project Size (sf)</u>		<u>Rate (lbs/sf)</u>		<u>Pounds Generated</u>
1. Residential (New)		X	4.5	=	0 lbs
Residential (Demolition)		X	115.0	=	0 lbs
Residential (Renovation):		X	24.0	=	0 lbs
Re-Roof: Shingles Only		X	2.5	=	0 lbs
Re-Roof: Shingles & Sheathing		X	5.0	=	0 lbs
2. Total Pounds: Sum of Pounds Generated:				=	0 lbs
3. Total Tonnage of Debris Generated: (#2 divided by 2000)				=	0 Tons
4. Total Tonnage to be Recycled: (#3 multiplied by 65%)				=	0.0 Tons
5. Deposit Amount Calculation (based on Total Tonnage Generated):					
a. Deposit Amount for 1st ton (one ton minimum)				=	\$310.55
b. Deposit Amount for each add'l ton over 1st ton (subtract 1 ton from #3 and multiply by \$62.10)				=	\$0.00
c. Total Deposit Amount: (a + b), \$1000 max for Residential Projects				=	\$

#### **For Staff Use Only:**

Permit No. [Click here to enter text.](#) WMP submitted \_\_\_\_\_ Staff Initials \_\_\_\_\_

Deposit Amount \_\_\_\_\_ Date Deposit Received (permit issued) \_\_\_\_\_

Approved \_\_\_\_\_ Corrections \_\_\_\_\_ Date RSR submitted \_\_\_\_\_

RSR Approved \_\_\_\_\_ Date refund request submitted \_\_\_\_\_



## Residential Construction & Demolition Debris Waste Management Plan (WMP) – Part II

Part II is only for contractors who wish to itemize debris and **does not** have to be completed if you are not itemizing debris.

**Instructions:** Develop a plan outlining how much scrap and debris will be generated during construction or demolition and include final destination. Complete the chart below. Names of recycling centers can be found in the *Construction & Demolition Debris Diversion Reference Manual*. Vendors not listed in the Manual must be verifiable by City staff.

- Column A** – Total **tons** of scrap or debris for each material type. Use Materials Conversion Worksheet if necessary to convert from cubic yards, square feet or board feet to tons
- Columns B, C, D** – Quantities to be Reused, Recycled or Disposed.
- Column E** – List vendors or facilities you plan to use for Reuse, Recycle, or Disposal.
- Column Totals** – Add up all quantities listed vertically for Columns A, B, C and D.

Material Type	A Total Tons Debris	B Reuse	C Recycle	D Disposal	E Proposed Destination
<i>Example: new drywall</i>	1.5	0.25	1.50	0.75	<i>Community Recycling</i>
Asphalt, Concrete					
Brick, Masonry, Tile					
Cabinets, Fixtures, Windows, Doors, Equip.					
Carpet					
Carpet Padding					
Cardboard					
Ceiling Tile					
Drywall (used or painted)					
Drywall (new or sheets)					
Scrap Metal					
Wood, Pallets, Lumber (unpainted)					
Other (indicate)					
Non-Recyclable Debris (indicate)		<del> </del>	<del> </del>		
Recyclable Mixed Debris		<del> </del>	<del> </del>		
<b>Column Totals</b>					

1. Fill in the blanks below to calculate your recycling rate: (Must be equal to or greater than 50%)  
 Column Totals B \_\_\_\_\_ + C \_\_\_\_\_ = \_\_\_\_\_ ÷ A \_\_\_\_\_ = \_\_\_\_\_ x 100 = \_\_\_\_\_ %
2. **Deposit Amount:** Take total from **Column A** and subtract one ton. Enter result in line b
  - a. First ton or one ton minimum = \$310.55
  - b. Each add'l ton over first ton or fraction thereof X \$62.10 = \_\_\_\_\_**Total Deposit:** Sum of a + b = \_\_\_\_\_

Name: \_\_\_\_\_ Signature: \_\_\_\_\_ Date: \_\_\_\_\_