City of Bell  
Construction and Demolition/Roofing  

Recycling Program

Many of the materials generated from your project can be recycled. All Construction and Demolition (C&D) projects, including all roofing projects, are required to identify materials that will be reused and recycled (as of January 2017, CALGreen requires at least 65% of the total project waste to be diverted/recycled).

The required goal is to reuse or recycle at least 65% of project waste.
Step 1: BEFORE Permit Issuance

- Submit Waste Management Plan (Forms No. 1, 2, and 3 attached) and Security Deposit.
  
  ✓ The City of Bell is a franchised city for both residential and commercial waste and recyclables. The only exception from utilizing the franchised hauler is if the construction company for the project has its own bins and dumps the materials with its own staff. However, this does not exempt the applicant from completing the Waste Management Plan.
  
  ✓ Authorized hauler: Consolidated Disposal Service/Republic  
    (562) 663-3400  (800) 299-4898  
  
  ✓ Identify estimated amount of material (in tons or cubic yards) that will be recycled or reused. YOU MUST INDICATE TO THE WASTE HAULER THAT YOU NEED A CONSTRUCTION AND DEMOLITION ROLL-OFF CONTAINER, AND THAT YOU HAVE SIGNED A WASTE MANAGEMENT PLAN. If you are using your contractor to dispose of the waste and to comply with the recycling of the WASTE MANAGEMENT PLAN “Contractors may use receipts from previous jobs for estimates (form No. 2 and/or 3). If you do not let your waste hauler know that you need a “Construction and Demolition” container, your waste hauler will provide you with a “trash” bin and YOU WILL NOT meet the 65% recycling requirement.
  
  ✓ PERMITS WILL NOT BE ISSUED UNTIL THE ATTACHED FORMS ARE SUBMITTED AND APPROVED. SUBMIT THE ATTACHED FORMS TO THE BUILDING AND SAFETY DEPARTMENT.

Step 2: BEFORE Final Approval of your project

- Recycle at least 65% of the project waste. SAVE RECEIPTS AND/OR DOCUMENTS SHOWING MATERIALS RECYCLED DURING PROJECT.
  
- Submit RECYCLING AND DISPOSAL RECEIPTS, OR A REPORT FROM THE WASTE HAULER to show that at least 65% of the waste on site was recycled. Please make sure receipts from facilities other than your trash hauler indicate total weight being deposited.
  
- FINAL APPROVAL WILL NOT BE GIVEN UNTIL DOCUMENTATION HAS BEEN SUBMITTED TO THE BUILDING AND SAFETY DEPARTMENT AND APPROVED.

Attachments: Waste Management Plan (Form Nos. 1, 2, and 3) List of Recycling Facilities for Self Hauling Conversion Rates

Questions?  
Contact the WMP Compliance Official  
At (323) 588-6211
PROPERTY OWNER INFORMATION:  

Name: ________________________________ Phone: ____________________________
Address: ____________________________________________________________________
City/Zip Code: ____________________________________________________________________

Property Owner’s Signature: ____________________________ (By signing the Waste Management Plan, the property owner understands disposal and recycling requirements associated with the project.)

CONTRACTOR INFORMATION:

Company Name/Contractor: ________________________________ Phone: ____________________________
Address/City Zip Code: ____________________________________________________________________________

PROJECT INFORMATION

Project Description: ____________________________ Project Value: ____________________________ Sq Ft./# of Units: __________________
Type of Project: □ New Construction □ Demolition □ Tenant Improvement □ Other: __________________
Type of construction (wood frame, concrete, steel, etc.): __________________

Waste Company Name: ____________________________ Recycling Center(s): ____________________________

Part I. Submittal of Waste Management Plan (this form and Forms No. 2 and 3, attached) Before Issuance of Permit. Use tons or cubic yards to quantify the total estimated waste and percentages for materials. A conversion rate table is attached. Ask the hauler to assist you with this plan. Your building or demolition permit will not be issued until the Waste Management Plan and security deposit have been submitted and approved. Submit these forms to the WMP Compliance Official c/o the Building Department.

For Office Use Only: Building and Safety, Plan Check Approval

☐ Required Project Bldg. & Safety Signature: ____________________________ Date: __________

☐ Exempt (explain): ____________________________

☐ WMP Approved: ____________________________ Date: _______ SD: ☐ $1,000 / ☐ $ ____________ Initials: ______

Part II. Submittal of Documentation (Forms No. 2 and 3 plus receipts) at project completion. Before Final (documents MUST demonstrate that 65% of the materials were recycled or reused.) Documentation must include receipts of all recycling and disposal or a report from the hauler identifying the amount of waste recycled and disposed. The Building Inspector will not final your project until documentation has been submitted and approved. Submit documentation to the WMP Compliance Official c/o the Building Department.

For Office Use Only: WMP Official, Final Approval

☐ Approved ☐ Denied

☐ Further Information Required: ____________________________

Signature: ____________________________ Date: __________

For Office Use Only: WMP Official, Final Approval

☐ Approved ☐ Denied

☐ Further Information Required: ____________________________

Signature: ____________________________ Date: __________
Form No. 2
Demolition

Total Estimated Waste Generated by Project: ____________ tons/cubic yards
(Ask hauler to assist you, use receipts from your previous jobs, or estimate.)

<table>
<thead>
<tr>
<th>Material</th>
<th>BEFORE Permit Issuance</th>
<th>BEFORE Final</th>
<th>Vendor or Facility</th>
<th>Actual Percentage Recycled/Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Estimated Amount Generated</td>
<td>Estimated Percentage Recycled</td>
<td>Estimated Percentage Disposed</td>
<td></td>
</tr>
<tr>
<td>Asphalt/Concrete</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dirt</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brick/Masonry</td>
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</tr>
<tr>
<td>Wood</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Metals</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Doors, windows, cabinets, fixtures</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other (painted wood, drywall):</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Trash</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Comments:
__________________________________________________________________________
__________________________________________________________________________
__________________________________________________________________________

Prepared by: ___________________________ Date: ___________________________

Signature: ___________________________
Total Estimated Waste Generated by Project: ______________ tons/cubic yards  
(Ask hauler to assist you use receipts from your previous jobs, or estimate.)

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<thead>
<tr>
<th>Material</th>
<th>BEFORE Permit Issuance</th>
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<tbody>
<tr>
<td></td>
<td>Estimated Amount</td>
<td>Estimated</td>
</tr>
<tr>
<td></td>
<td>Generated</td>
<td>Percentage</td>
</tr>
<tr>
<td>Asphalt/Concrete</td>
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</tr>
<tr>
<td>Trash</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Did you recycle your jobsite waste in the past?  ☐ Yes  ☐ No

Did you use a jobsite cleanup service to recycle your waste?  ☐ Yes  ☐ No

If there are no plans to recycle jobsite waste, explain why:
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

Other Comments:
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

Prepared by: ____________________________  Date: ________________________
Use the above conversion factors and receipts from previous projects to help you estimate the potential amount of recyclable materials and waste from your project. **Please note that your waste hauler may assist you in estimating these numbers.**

More Examples for your convenience:

<table>
<thead>
<tr>
<th>Material Type</th>
<th>Weight per Sq. Ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>4&quot; Concrete</td>
<td>81 sq. ft. = 4,000 lbs. or 2 tons</td>
</tr>
<tr>
<td>3&quot; Concrete</td>
<td>108 sq. ft. = 4,000 lbs. or 2 tons</td>
</tr>
<tr>
<td>Exterior Plaster Wall (Stucco)</td>
<td>324 sq. ft. = 4,000 lbs. or 2 tons</td>
</tr>
</tbody>
</table>

Source: Resource Efficient Building (1994), Metro Solid Waste Department, Portland, Oregon  
Dan Copp Crushing, Inc. (2000)