

Waste Management Plan (WMP) (Part I)

City of Lynwood

Pursuant to the California Green Building Code of 2016 (2016 CALGreen), the City of Lynwood requires that contractors/homeowners complete a Waste Management Plan for the reduction of waste produced from demolition and construction work performed within the City. Your project must recycle a **minimum of 65%** of the construction debris from landfills.

Complete Part I of application after applying for a building permit. Submit this form to Public Works Department. They will advise on the refundable recycling fee.		
Refundable Party Contact Information:		
Name _____ Title _____ Company _____		
Address _____ City _____ State _____ Zip _____		
Phone _____ Email _____		
Project Information:		
Plan Check # _____ Project Title _____		
Project Address _____ Lynwood, CA 90262		
Estimated Square Feet: _____	Type of Project: (check all that apply) <input type="checkbox"/> New Construction <input type="checkbox"/> Addition/Alteration <input type="checkbox"/> Demolition <input type="checkbox"/> Other _____	Building Type: <input type="checkbox"/> Commercial <input type="checkbox"/> Residential
Estimated Start Date: _____		Project Valuation: \$ _____
Estimated Completion Date: _____		
Please check the appropriate box:		
<input type="checkbox"/> I plan to use Waste Resources Inc. roll-off bin(s) for all materials and will provide all receipts after construction.		
<input type="checkbox"/> I plan to self-haul to the certified recycling facility listed below and will provide all receipts after construction. *Subject to Public Works approval		
Name of Recycling Center _____ Address _____ Phone _____		
<input type="checkbox"/> This is a proposed LEED certified project and I plan to separate materials on site in conjunction with Waste Resources Inc.		
Acknowledgement: I certify under penalty of perjury under the laws of the State of California that the information provided in and with this form pertains to construction and demolition debris generated only from the project listed in PART 1, that I have reviewed the accuracy of the information, and that the information is true and correct to the best of my knowledge and belief.		
Print Name _____ Signature _____ Date _____		
Return completed form and receipts to: <u>Mail</u> City of Lynwood Public Works Engineering 11330 Bullis Road Lynwood, CA 90262 Email: LOCHOA@lynwood.ca.us	<u>Drop Off</u> Public Works Department 11750 Alameda St. Lynwood, CA 90262 -AND- JTRAN@lynwood.ca.us	For Office Use: Recycling Fee \$ _____ <input type="checkbox"/> Part I Complete <input type="checkbox"/> Part II Complete Reviewed By: _____
		<input type="checkbox"/> Approved <input type="checkbox"/> Exempt due to Infeasibility <input type="checkbox"/> Further Explanation Needed:

Waste Management Plan (WMP) (Part II)

City of Lynwood

If you are using Waste Resources for their hauling service, you will not need to complete Part II.
 If self-hauling, complete the table below with estimated waste **tonnage** that will be generated by your project.
 Please use the *Conversion Table* if converting from volume to tonnage.

Material Type	A Estimated Salvage, Reuse, or Recycle (tons)	B Estimated Disposal (Trash) (tons)	C Estimated Total Debris Quantity (tons)
<i>Example: Scrap Metal</i>	<i>0.35</i>	<i>0.25</i>	<i>0.60 tons</i>
Asphalt & Concrete			
Brick/Masonry/Tile			
Cabinets, Doors, Fixtures, Windows (circle all that apply)			
Cardboard			
Carpet, Padding/Foam			
Ceiling Tile (acoustic)			
Dirt			
Drywall (used, new, scrap)			
Glass			
Landscape Debris (no dirt)			
Metals			
Mixed Inerts			
Plastic			
Roofing Materials			
Stucco			
Wood & Pallets			
Job office trash, paper, glass & plastic bottles, cans, plastic			
Alkaline and rechargeable batteries, toner cartridges, and electronic devices			
Garbage/Trash			
Other:			
TOTAL TONS			

Diversion Requirement: 65% by weight of debris.
 To estimate Recycling Rate: $(\text{Total A} / \text{Total C}) \times 100 = \text{Recycling \%}$
 Is the percentage listed above greater than or equal to 65%? Yes or No

Complete before final inspection. Submit with ALL salvage, reuse, recycling, and trash weight tickets to Public Works Department prior to final building approval and in order to receive refund of recycling fee.

Use the final log below to track loads of materials as they leave the job site.

*****SAVE RECEIPTS*****

Indicate FINAL quantities in tons for each material and save receipts and documents from facilities where material is taken. Additional project log pages are available if necessary. Use the Conversion Table to convert volume to tons.

Material Type	A Actual Amount Reused, Salvaged, or Recycled	B Actual Amount Disposal (Trash)	C Actual Total Debris Quantity	Destination Facility (Name, Address, Phone Number)

Diversion Rate Achieved (/) x 100 = %

Total of columns A Total of columns C DIVERSION

Attach the following to this report: <ul style="list-style-type: none"> • Original recycling weight tickets, landfill weight tickets • Original donation receipts with photos and/or itemized descriptions • Any other relevant information to support Recycling Report 	For Office Use: Diversion Requirement Met: ___ Yes ___ No Final: ___ % Reviewed and Approved By: _____ Recycling Fee Refund Amount: \$ _____ Date Refund Submitted to Finance: _____ Date of Warrant Run: _____ Check # _____ Date Refund Issued to Applicant: _____
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Conversion Table

This document is informational only. It is here to help you convert truckload quantities to tons, if necessary.

<u>Category</u>	<u>Material</u>	<u>Column A</u> <u>Volume</u>		<u>Column B</u> <u>Tons/Unit</u>	<u>Column C</u> <u>Tons</u>
Mixed Debris	Construction	_____	cy x	0.18	= _____
	Demolition	_____	cy x	1.19	= _____
Asphalt/Concrete	Asphalt (broken)	_____	cy x	0.70	= _____
	Concrete (broken)	_____	cy x	1.20	= _____
	Concrete (solid slab)	_____	cy x	1.30	= _____
Brick/Masonry/Tile	Brick (broken)	_____	cy x	0.70	= _____
	Brick (whole, palletized)	_____	cy x	1.51	= _____
	Masonry brick (broken)	_____	cy x	0.60	= _____
	Tile	_____	sq ft x	0.00175	= _____
Building Materials (cabinets, doors, windows, etc.)		_____	cy x	0.15	= _____
Cardboard (flat)		_____	cy x	0.05	= _____
Carpet	By square foot	_____	sq ft x	0.0005	= _____
	By cubic yard	_____	cy x	0.30	= _____
Carpet Padding/Foam		_____	sq ft x	0.000125	= _____
Ceiling Tiles	Whole (palletized)	_____	cy x	0.0003	= _____
	Loose	_____	cy x	0.09	= _____
Drywall (new or used)	1/2" (by square foot)	_____	sq ft x	0.0008	= _____
	5/8" (by square foot)	_____	sq ft x	0.00105	= _____
	Demo/used (by cu. yd.)	_____	cy x	0.25	= _____
Landscape Debris (brush, trees, etc.)		_____	cy x	0.15	= _____
Shingles, asphalt	Asphalt Composition Shingle	_____	cy x	0.22	= _____
Unpainted Wood/Pallets	By board foot	_____	bd ft x	0.001375	= _____
	By cubic yard	_____	cy x	0.15	= _____
Trash/Garbage		_____	cy x	0.18	= _____
Other (estimated weight)		_____	cy x	estimate	= _____
		_____	cy x	estimate	= _____
		_____	cy x	estimate	= _____
		_____	cy x	estimate	= _____
Total all					= _____