

Construction & Demolition Debris Waste Reduction and Recycling Plan (WRRP)



CITY OF OAKLAND

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

- All New Construction
- All Demolition, (excluding single family & duplex)
- Addition/Alteration with construction valuation exceeding \$50,000 (excluding single family & duplex residential)

WRRP must be submitted and APPROVED prior to issuance of building permits. Incomplete forms will be returned to applicant and may delay issuance of permit. Each building permit requires a separate WRRP. Deliver WRRP with permit application to the Building Permit Counter, 250 Frank H. Ogawa Plaza, 2nd Floor. Allow 5 business days for WRRP processing. Call **(510) 238-SAVE (7283)** or email C&DRecycling@oaklandnet.com with inquiries regarding this form.

DO NOT ATTACH ADDITIONAL ITEMS

Application #: _____		
Project Address: (include floor, suite, etc.): _____		
Contact Name: _____	Title: _____	
Company: _____		
Contact Mailing Address: _____		
City _____	State _____	ZIP _____
Phone: _____	Fax: _____	Email: _____

For lines 1,2 &3 please check only 1 item for each

- 1) Project Type : ☐ New Construction ☐ Addition/Alteration ☐ Demolition
- 2) Building Type: ☐ Non-residential ☐ Single Family/Duplex ☐ Apartment/Multifamily
☐ Sewer/Storm Drain ☐ Streets, Sidewalks, Traffic ☐ Bridge
☐ Landscape, Parks, Open Space
- 3) Tenant Improvement (check one): ☐ Yes ☐ No
- 4) Size of Project _____ sq. ft. Project Valuation \$ _____
- 5) Estimated Start Date ____/____/____ Estimated Completion Date ____/____/____
- 6) Briefly describe project (e.g. renovate warehouse, remodel office, etc.)

7) How will scrap or waste materials be handled to ensure salvage, reuse or recycling?

8) How will employees and subcontractors be notified of recycling plan and goals?

For City Use Only: App Filed ____/____/____ WRRP Submitted ____/____/____ Received ____/____/____	
Counter Staff _____ ☐ OT ESD Staff Initials _____	Hold In ____/____/____ Hold Out ____/____/____
Problem Form ☐ , reason _____	App. Contacted ____/____/____
Assistance _____ Time Spent _____ PTS ☐ 104 ☐ 305 DB ____/____/____	
☐ Diversion Goal ☐ Approved ☐ Good Cause ☐ Non-Attainment ☐ Conditional Approval _____	
☐ Not Approved, reason 1 2 3 4 5 6 other _____	

Application #:**Address:****REQUIREMENT:****Recycle 100% of Asphalt & Concrete materials and no less than 65% of all other debris (measured in tons).**

Instructions: Calculate how much scrap or debris may be generated during construction or demolition. Include handling and facilities for all materials. . Select vendors and recycling facilities from The [Builders Guide to Reuse and Recycling](#) or the Recycling Wizard at www.stopwaste.org. For facilities not currently listed, the vendor must provide proof of compliance in advance.

Use Materials Conversion Worksheet to convert from cubic yards, square feet, board feet, etc. to tons

Column A – Tons of scrap or debris for each material type.

Columns B, C, D – quantities of A to be salvaged or reused, recycled, or disposed. See worksheet for definitions.

Column E –list vendors or facilities that you plan to use for salvage or reuse, recycling, or disposal.

Column Totals – Add up all quantities listed in Column A, B, C and D.

Material Type (circle all that apply)	A	B	C	D	E
	Total TONS Discarded	Salvage or Reuse*	Recycling*	Disposal*	Proposed Facility(s) from Builder's Guide
Asphalt/Concrete					

DO NOT INCLUDE ASPHALT/CONCRETE IN TOTAL OR CALCULATION BELOW

Brick, Masonry, Tile					
Cabinets, Fixtures, Doors, Windows, Equipment					
Carpet					
Carpet Padding					
Cardboard					
Ceiling Tile (acoustic)					
Drywall (used or painted)					
Drywall (unpainted scrap or sheets)					
Landscape Debris (brush, chips, trees, stumps, etc.)					
Scrap Metal (all types)					
Wood, Pallets, & Lumber (clean & unpainted, no pressure treated wood)					
Non-Recyclable Debris, ACM, LBP (indicate)					
Other (indicate)					
Recyclable Mixed Debris θ					
Column Totals 	A	B	C	D	Confirm totals are correct

* See instructions for definitions

θ See C&D Recycling Options for details

9. Fill in the blanks below to calculate your recycling rate.

Column Totals (B ____ + C ____) = ____ $\div$ A ____ = ____ x 100 = ____ %

10. Is the percentage shown in #9 greater than or equal to 65%? ☐ YES ☐ NO

If no, explain why and include documentation _____

Print Name: _____ Signature: _____ Date ____/____/____