

## FORM CD-1 – C&D Waste Diversion Plan



Chapter 8.20 of the El Monte Municipal Code requires that at least 65% of the material generated during a construction or demolition (C&D) project be diverted from landfill (i.e. recycled or reused) , and 100% of land-clearing\* debris (from non-residential, newly constructed buildings), be diverted from land filling. To ensure compliance with this requirement, the City of El Monte is requiring completion of this C&D Waste Diversion Plan, payment of a diversion deposit, and payment of an administrative fee. **Note: Only complete CD-1 Page 2 if you are Self-Hauling under Option 1 or 2 on the Bin Rental Form.**

Applicant Name: \_\_\_\_\_ Date: \_\_\_\_\_

Company Name: \_\_\_\_\_ Phone #: \_\_\_\_\_

Job Site Address: \_\_\_\_\_

Type of Project:     new construction     demolition             renovation         grading         other \_\_\_\_\_  
 Type of Building:     residential             non-residential

Brief Description of Project (include sq. footage): \_\_\_\_\_

Will refuse or recycling bins be placed in the public right-of-way for any period during this project? \_\_\_ Yes \_\_\_ No.

If yes please complete the Public Right-of-Way Encroachment Application and obtain an Encroachment Permit #.

Encroachment Permit #: \_\_\_\_\_

### Diversion Deposit

A Diversion Deposit must be paid to the City, and will be refunded in full to the applicant upon confirmation that at least 65% of the waste generated by the project was diverted from landfill. Deposit amount is based on project valuation. See chart below to calculate your deposit amount. *Payment can be made in the form of cash, check (made payable to the City of El Monte), or credit card.*

Project Size	Incremental Deposit Rate	Deposit Formula
\$1 - \$100,000	3%	$Project\ Cost \times .03$
\$100,001 - \$500,000	2%	$(Project\ Cost - \$100,000) \times .02 + \$3,000$
\$500,001 - \$1,000,000	1%	$(Project\ Cost - \$500,000) \times .01 + \$11,000$
>\$1,000,001	0.25%	$(Project\ Cost - \$1,000,000) \times .0025 + \$16,000$

Total Project Value: \$ \_\_\_\_\_      Diversion Deposit Amount: \$ \_\_\_\_\_

*If the 65% diversion goal is not met, but complete documentation has been submitted in a timely manner, and the City determines the applicant to have performed in good faith, then the performance security may be refunded (upon approval by Chief Building Official or his/her representative) according to the chart below.*

% Diverted	Under 13%	13-25%	36-38%	39-51%	52-64%	65%
<b>% Deposit Returned</b>	0%	20%	40%	60%	80%	100%

### Administrative Fee

An Administrative Fee must be paid to the City, and is non-refundable. The Administrative Fee assists the City in offsetting any costs associated with implementation of this diversion program, including document review, inspections, and processing. The Fee amount is equal to 1% of project valuation, but cannot exceed \$5,000. *Payment can be made in the form of cash, check (made payable to the City of El Monte), or credit card.*

Total Project Value: \$ \_\_\_\_\_      Administrative Fee Amount: \$ \_\_\_\_\_

I, the undersigned, am authorized to sign this form on behalf of the applicant, and acknowledge the requirements of Section 8.20, Ordinance Number 2658, of the El Monte Municipal Code. I attest that all information presented herein is true and accurate.

Signature \_\_\_\_\_ Print Name \_\_\_\_\_ Date \_\_\_\_\_

**For City Use Only**

Approved:    Permit # \_\_\_\_\_    Amount Paid \_\_\_\_\_    Form of Payment \_\_\_\_\_

Disapproved:    Reason \_\_\_\_\_

Reviewed By \_\_\_\_\_    Date \_\_\_\_\_

**\*CalGreen Building Code: 5.408.3 Excavated soil and land clearing debris.** 100 percent of trees, stumps, rocks and associated vegetation and soils resulting primarily from land clearing shall be reused or recycled. For a phased project, such material may be stockpiled on site until the storage site is developed. Reuse, either on-or off-site, or vegetation of soil contaminated by disease or pest infestation.

**Tonnage Diversion Estimate Worksheet**

Column A: If you will generate any materials that are not included in the list below, please list them under “Other.”

Column B: Estimate the total amount of material anticipated to be discarded

Columns C and D: Estimate the amount of material you plan to recycle/reuse or dispose. The sum of Columns C and D should equal Column B.

Line	A	B	C	D
	Material Type	Total Project Tons Estimated	Tons Recycled/ Reused	Tons Disposed
<b>Minimum requirement: 65% diversion</b>				
1	Asphalt & Concrete			
2	Brick/ Masonry/Tile			
3	Cardboard			
4	Wood			
5	Metals			
6	Landscape Debris			
7	Dirt			
8	Garbage/ Trash			
9	Other			
10	Other			
11	<b>Total:</b>			
12	<b>Diversion Est.</b>			
<b>Minimum requirement: 100% diversion</b>				
13	Land-clearing debris from nonresidential newly constructed buildings			(should be zero)
14	<b>Diversion Est.</b>			
<b>Universal Waste</b>		<b>Quantity</b>	<b>Re-used On-Site</b>	<b>If properly disposed, please provide name, address and telephone of facility used.</b>
15	Batteries			
16	E-waste			
17	Lamps			
18	Cathode Ray tubes/glass			
19	Aerosol Cans			
20	Other			

**Diversion Percentage Calculation:**

Line 12: Calculate the diversion percentage rate for all materials generated by the project as follows, based on the following: Line 11 column “C” divided by Line 11 column “B” = \_\_\_\_% recycled/reused.

Line 14: Calculate the diversion percentage rate for all materials generated with land clearing debris by the project as follows, based on the following: (Line 11 column “C” + Line 13 column “C”) divided by (Line 11 column “B” + Line 13 column “B”) = \_\_\_\_% recycled/reused.