CONSTRUCTION & DEMOLITION (C&D) WASTE DIVERSION PROGRAM

What is the C&D waste diversion program? Construction and demolition (C&D) materials consist of the debris generated during the construction, renovation, and demolition of buildings, roads, and bridges. C&D materials often contain bulky, heavy materials, such as concrete, wood, metals, glass, and salvaged building components.

Reducing and recycling C&D materials conserves landfill space, reduces the environmental impact of producing new materials, creates jobs, and can reduce overall building project expenses through avoided purchase/disposal costs. Changing how we think about these materials will create a more sustainable future. The City has an ordinance in which developers and contractors are required to divert away from landfilling at least 65% of waste generated from a C&D project.

Do I have to do this? Yes. This is a citywide ordinance, and all developers, contractors and residents must comply with the program. Certain projects are exempt from reporting requirements, but not from the requirement to divert 65% of your project's wastes. See the CD-1 form for a list of the exemptions. If you do not comply, this could delay the certificate of occu-pancy.

Will it delay start-up of my project? Generally no, because this matter is addressed at the time you normally take out building or demolition permits. However, if you do not comply with the program or do not submit the required documentation and forms, there could be a delay in issuance of the certificate of occupancy or future permits.

CONSTRUCTION & DEMOLITION (C&D) WASTE DIVERSION PROGRAM

What are the program requirements? You must complete Form CD-1. If the City's franchise hauler is utilized, Form CD-2 and the diversion report (provided by the hauler) must be submitted at the completion of the project. If the City's franchise hauler is not utilized, Form CD-2 and CD-3, with weight tickets, must be submitted at the conclusion of the project.

Can someone help me with the forms? Yes, the City has staff available to you to help with completion of the forms. Further, the city's franchise hauler will be glad to assist you as well to complete your reporting requirements.

How does one estimate waste? It is the responsibility of the applicant to estimate the potential waste that will be disposed of during the duration of the project. It does not need to be the exact amount. Applicants will not be penalized if the amount does the match the actual amount.

My project is already permitted, do I still need to comply? If all construction and demolition permits are currently issued, you do not need to comply with the new franchise waste hauler requirement. However, if you have a phased project, and the phases do not have current permits, then the new phases would need to comply with the program.

If you have questions contact:

City of Moreno Valley Solid Waste and Recycling Program (951) 413-3109 recycle@moval.org City of Moreno Valley Financial & Management Services Department Solid Waste & Recycling Program

Construction and Demolition Waste Diversion Program





The City of Moreno Valley (City) adopted a diversion program for construction and demolition wastes in 2005. The purpose of the program is to provide an incentive to encourage the diversion (recycling or reuse) of specific materials that represent a large percentage of the City's overall municipal waste stream. The following information will guide you through this process, and the documentation required.

Step 1 DETERMINE APPLICABILITY & COMPLETE FORM CD-1

Determine Applicability – Unless exempted, each building or demolition permit applicant must fulfill the requirements of the construction and demolition program described in this package and fully detailed in Moreno Valley Municipal Code Section 8.

Form CD-1 – All projects are required to complete Sections A through C of Form CD-1. On Section D of Form CD-1, the applicant will estimate the amount of waste they expect to generate through their construction and/or demolition project. Waste materials include asphalt, cardboard paper, concrete, green waste, mixed C&D (comingled recyclable), wood, and trash.

As part of your waste management and recycling plan, you should decide how you intend to assure that at least 65% of the wastes that your project will generate, will be diverted from the landfill. Please note that submittal and approval of an accurate and complete waste management and recycling plan is a precondition to issuance of any building permit. Submit your completed Form CD-1 to the Building & Safety Division with your completed building permit application at City Hall.

The applicant is exempt from completing Section D of Form CD1, CD-2 and CD-3 (except where noted) if:

• Franchise hauler is used exclusively for debris/recyclable solid waste removal from the site. The franchise hauler will supply a diversion report to verify the disposal and or recycling locations, weights and type of materials. Report must be submitted with a completed CD-2 at the completion of the project. **Call 866-445-8296 to setup service.**

City of Moreno Valley Solid Waste & Recycling Construction and Demolition Waste Disposal

(Continued)

- New residential construction project of one unit only
- Residential alterations of one unit only
- Roofing that does not include tear-off of existing roof
- Work for which only plumbing, electrical, or mechanical permits are required
- Seismic tie-down projects
- Installation or replacement of shelves
- Installation of pre-fabricated patio enclosures and covers where no foundation or other structural building modification is required
- Installation of swimming pools and spas (excavation not to exceed 3,000 square feet)
- Installation of pre-fabricated accessories such as signs or antennas where no structural building modification is required.

Step 2 DIVERT C&D WASTES THROUGH RECYCLING OR REUSE

It is the responsibility of every owner, general contractor, subcontractor, and developer to divert the maximum feasible amount of salvageable and reusable materials away from landfilling. Materials diverted prior to demolition and during and after construction are equally eligible for diversion "credit". "Divert" or "diversion" means a reduction in the amount of waste being disposed in landfills by any of the following methods: use of new construction methods that reduce the amount of waste generated, onsite reuse of waste, job site C&D materials separated or co-mingled C&D materials delivered to a Materials Recovery Facility.



Step 3 PROJECT COMPLETION REPORTING

Completion of forms CD-2 and CD-3 (when applicable) are required for the approval of release of occupancy for the project.

If the city's waste hauler is used, CD-2 Form must be completed and submitted with a waste diversion report that includes weight information provided by the hauler.

If the City's waste hauler is not used, then form CD-2 and CD-3 must be submitted at the end of the project. The submittal must include weight tickets from the facilities where the materials were taken.

For any additional questions contact:

City of Moreno Valley Solid Waste and Recycling Program 14177 Frederick Street Moreno Valley, CA 92552 (951) 413-3109 recycle@moval.org

The following is a list of projects that are categorically exempt from mandatory use of the City's franchise waste hauler:

- Project is limited to the removal of special waste, or large or oversize items of solid waste. Special wastes are flammable waste, sewage sludge, chemical substances, dead animals, manure, waste water, explosive substances, and any other hazardous waste.
- Project is limited to public improvement or utility work within existing public right-of-way and /or easements
- Placement of a stationary bin is not feasible due to project scope and/or operations
- Materials to be recycled are not recyclable by the franchise waste hauler

Violation of the mandatory City franchise hauler requirement will be subject to citation and possible fines and confiscation of container/roll-off, per Municipal Code Section 6.