



**CITY OF PICO RIVERA COSTRUCTION AND
DEMOLITION MATERIALS WASTE
MANAGEMENT PLAN APPLICATION**

Many materials from your project can be recycled. You are required to list materials that will be reused, recycled, or disposed of. You must use pounds or cubic yards to quantify your total estimated and actual waste diversion. Receipts from recycling and disposal facilities must be submitted after project completion. **You are required to recycle at least 65% of your total project waste.*

PROJECT INFORMATION

Applicant Name: _____ Date: _____

Mailing Address: _____ City: _____ State: _____

Zip: _____

Phone No.: _____ Fax No.: _____

Email Address: _____

Company Name: _____

Project Name: _____ Project No.: _____

Project Location: _____

Project Type: Check appropriate box (es)

New Construction

Demolition

Residential

Public Project

Non-Residential

Remodel/ Additions

Other: _____

Project Size: _____

Project Description: _____

Type of Construction (wooden frame, concrete, steel, etc.): _____

Estimate of construction and demolition debris to be generated: _____

OFFICE USE ONLY

Project Valuation: _____

Required Deposit: _____

Percent Diverted: _____

Deposit Returned: _____

Comments: _____

Plan Approved By: _____ Date: _____

Compliance Approved By: _____ Date: _____

WASTE MANAGEMENT PLAN WORKSHEET

PROJECT NAME _____

COMPLETE AREA MARKED WITH ASTERISK* AT TIME OF PLAN SUBMITTAL. COMPLETE BALANCE OF WORKSHEET AFTER COMPLETION OF PROJECT. **

Total estimated waste generated by project: Pounds: * _____ Cubic Yards: * _____

Actual total waste generated by project: Pounds: _____ Cubic Yards: _____

Materials	*Estimated Weight (lbs.)	*Amount to be Recycled	Actual Weight (lbs.)	Actual Amount Recycled	Vendor or Facility	Comments
Asphalt/Concrete						
Dirt						
Wood						
Metals						
Drywall						
Cardboard						
Trash						
Carpet						
Roofing						
*Other Materials: Use Space Provided Below						
*	*	*				
*	*	*				
*	*	*				

**Please note that the City of Pico Rivera has an exclusive franchise agreement with NASA Services, Inc. for all trash collection. No other trash collection companies are allowed to operate in the City of Pico Rivera. Contact NASA at (888) 888-0388 to schedule collection and to obtain information on recycling opportunities.

Did you have difficulties finding recycling vendors? YES _____ NO _____

Are you self-hauling your own waste container? YES _____

If yes, which materials? _____

NO _____



CONSTRUCTION AND DEMOLITION MATERIALS RECYCLING ORDINANCE

Assembly Bill 939 Legislation

The management of solid waste has become a major issue in Southern California and throughout the country. Not only are we producing an increasing amount of solid waste each year, we are also running out of places to put it. Because of the concern about water and air pollution associated with landfills, coupled with siting difficulties, the opportunities to develop additional-need disposal capacity are limited.

To address these issues, the governor of California signed into law on September 29, 1989, Assembly Bill 939 (AB 939). The law fundamentally restructured the state's approach to solid waste management. AB 939 established an integrated waste management hierarchy in the following order of importance:

- Source reduction
- Recycling and composting
- Environmentally safe transformation and land disposal of solid wastes

This hierarchy established integrated waste management priorities that will ultimately lead to smaller quantities of solid waste disposal according to sound environmental principles. It is to guide the preparation of source reduction and recycling elements (SRREs) by every California county and incorporated city. AB 939 required that each county and city prepare and SRRE which showed how they would meet solid waste diversion goals of 25 percent by the year 1995 and 65 percent by the year 2000 and every year after.

Construction and Demolition Ordinance

In 2001, in an effort to comply with this 65% diversion mandate, the City of Pico Rivera introduced an ordinance that amended Title 8 (Health and Safety) of the Pico Rivera Municipal Code adding requirements related to the recycling of construction and demolition materials. Essentially, any construction, demolition, or renovation project that costs more than \$100,000 would be subject to a 65% recycling requirement and the completion of a Waste Management Plan.

Initial

Waste Management Plan

A Waste Management Plan is required to be submitted to the City identifying the estimated level of construction and demolition debris that a project will generate, and the amount that will be recycled. **As part of the Waste Management Plan, a *Performance Security* – calculated at the lesser of 3% of the total project cost or \$10,000 – would be held to ensure compliance, with the City having the ability to grant exemptions under unique circumstances.**

The Waste Management Plan must be completed on approved City forms. The completed Waste Management Plan must indicate all of the following:

1. The estimated volume or weight of project construction or demolition debris, by material type, to be generated;
2. The maximum volume or weight of such materials that can feasibly be diverted via reuse or recycling;
3. The vendor or facility that the applicant proposes to use to collect or receive the material;
4. The estimated volume or weight of construction and demolition material that will be landfilled; and
5. Any special or specific activities that the applicant will use to comply with the provisions.

In estimating the volume or weight of the materials identified in the Waste Management Plan, the applicant must use the standardized Conversion Rate approved by the City. Applicants for building or demolition permits involving the removal of all or part of an existing structure shall consider deconstruction, the maximum extent feasible, and must make the materials generated thereby available for salvage prior to landfilling.

No building or demolition permit requiring a Waste Management Plan will be issued until a designated City Official has approved the plan. Once the Waste Management Plan is approved, the applicant will be given the plan to submit the Building Division for issuance of permits.

No later than 30 days following the completion of the project, the applicant must submit the designated City Official documentation that they have met the Diversion Requirement for the project. Again, the diversion requirement must be that the applicant has diverted at least 65% of the total construction and demolition debris generated by the project via reuse or recycling, unless the applicant has generated an Exemption, in which case the diversion requirement shall be the maximum feasible diversion rate established by the City Official for the project. **This documentation must include all of the following:**

Initial

1. Receipts from the vendor or facility which collected or received each material showing the actual weight or volume of that material;
2. A copy of the previously approved Waste Management Plan for the project adding the actual volume or weight of each material diverted and landfilled; and
3. Any additional information the applicant believes is relevant to determining its efforts to comply in good faith with this ordinance.

The designated City Official shall review the information submitted and determine whether the application has complied with the diversion requirement, as follows:

Full Compliance – If the designated City Official determines that the applicant has fully complied with the diversion requirements applicable to the project, the full *Performance Security* will be returned to the applicant.

Good Faith Effort to Comply – If the designate City Official determines that the diversion requirement has not been achieved, a determination will be made on whether the applicant has made a good faith effort to comply. In making this determination, the designated City Official shall consider the availability of markets for construction and demolition debris landfilled, the size of the project, and the documented efforts of the applicant to divert construction and demolition debris. If the designated City Official determines that the applicant has made a good faith effort to comply, the *Performance Security*, or a portion thereof, will be returned to the applicant.

Noncompliance – If the designated City Official determines that the applicant has not made a good faith effort to comply, or if the applicant fails to submit the documentation required within 15 days from requesting reimbursement of *Performance Security*, then the *Performance Security* shall be forfeited to the City. All forfeited *Performance Securities* shall be used for the purposes of promoting recycling with the City.

If an applicant experiences unique circumstances that the applicant believes makes it unfeasible to comply with the diversion requirement, the applicant may apply for an exemption at the time that a Waste Management Plan is required. The applicant must indicate on the Waste Management Plan the maximum rate of diversion believed feasible for each material and the specific circumstances that make it unfeasible to comply with the diversion requirement.

The designated City Official will review the information supplied by the applicant and may meet with the applicant to discuss possible ways of meeting the diversion requirement. The designated City Official will require the applicant to **contact NASA Services, Inc. at (323) 888-0388** and the Los Angeles County Sanitation District (562) 908-4288, Ext. 2455, and provide a written statement from each agency stating their position. Based on the information supplied by the applicant, NASA Services, Inc., and the Los Angeles County Sanitation District, the designated City Official will determine whether it is possible for the applicant to meet the diversion requirement.

If the Designated City Official determines that it is unfeasible for the applicant to meet the diversion requirement due to unique circumstances, the maximum feasible diversion rate for each material will be indicated on the Waste Management Plan submitted by the applicant. The designated City Official will return the "Approved Exemption" Waste Management Plan to the applicant for submittal to the Building Division for issuance of permits.

If the designated City Official determines that it is possible for the applicant to meet the diversion requirement, the applicant will be informed in writing. The applicant will have 30 days to re-submit a Waste Management Plan showing full compliance. If the applicant fails to re-submit the Waste Management Plan or if the re-submitted Waste Management Plan does not comply with the ordinance, it will be denied.

Applicants for construction, demolition, or renovation projects within the City whose total costs are less than \$100,000 shall be encouraged to divert at least 65% of all project-related construction and demolition debris, but are not required to submit a Waste Management Plan.

The City of Pico Rivera has and will continue to take an aggressive approach towards eliminating the amount of waste disposed at the landfills.

"I have read, asked questions if needed, and understand the Construction and Demolition Materials Recycling Ordinance as presented above."

Property Owner/Contractor Name: _____ **Phone Number:**

Project Address: _____

Contact Person: _____ **Phone Number:** _____

Applicant's Signature: _____ **Date:** _____