## What is a C&D program?

C&D stands for construction and demolition. A C&D program is aimed to help contractors and home owners recycle the waste generated from construction and demolition projects. The California Green Standards Code, a new state law, is requiring the owner of the project to divert waste away from landfills. Local government will enforce this through a construction waste management plan.

### The California Green Standards Code

Any construction or demolition (C&D) project occurring within the city limits of Benicia is required to submit a waste management plan (WMP) as required by the 2010 California Green Standards Code § 5.408.1-5.408.4 to ensure owners complies with California laws and the City of Benicia meets it's mandated 65% waste diversion goal.

The code also allows a disposal reduction option that can be met when the project's disposal rate is less than 2 lbs. per square foot for non-residential and high rise residential or less than 4 lbs. per square foot for low-rise residential.

## Construction Waste Management Plan

The Construction Waste Management Plan consists of two parts. Part I requires projects to estimate the amount of tonnage to be disposed and diverted during construction. Part II requires projects to show what tonnage was actually diverted and disposed of. Disposal/diversion receipts or certifications are required as a part of that summary.

***Note:*** *The code includes exceptions to the requirements; each of these exceptions allows a reduced or alternate compliance requirement. There is an exception for demolition waste diversion in consideration of local recycling facilities and markets for non-residential occupancies. Project applicants should consult with the City's Building Division to determine if exemptions are applicable.*

## Why now?

City of Benicia's Building Division reviews and approves all permitted projects required to submit a Construction Waste Management Plan. Effective January 1, 2017, the California Green Building Standards Code (CALGreen) requires all newly constructed buildings including low-rise residential and most non-residential commercial projects to develop a waste management plan and divert a minimum 65% of the construction waste.

## Is there is a minimum size project to which the code applies?

CALGreen applies to projects that require a permit from a local agency. Effective July 1, 2014, the waste diversion and planning requirements will apply to non-residential additions of 1000 square feet or more and to non-residential alteration with a permit valuation or estimated construction cost of $200,000 or more.

Community Development Department
Building Division
250 East L Street Benicia, CA 94510
comdev@ci.benicia.ca.us
www.ci.benicia. ca.us

THE CITY OF BENICIA CALIFORNIA

# Construction and Demolition C & D Program

Community Development Department

Building Division

# Self-Recycling in the City of Benicia

Most waste generated from construction and demolition (C&D) projects can be diverted through recycling or reuse. If you decide to self-haul the waste from your project, there are recycling centers across Solano County that accept different types of waste. Please call beforehand to ensure they accept your recycling. Remember to ask for a receipt of your transaction because you will submit those weight tickets to Green Halo.

## Benicia

**Vision Recycling Benicia**
1460 Goodyear Road, Benicia
(707) 751-0466
www.visionrecycling.com

- accepts Branches, brush, Yard trimmings, Leaves, Grass clippings, Logs, Woody shrubs, Wood chips, Clean lumber, pallets, Plywood

## Fairfield

**Concrush**
2216 Cement Hill Road, Suite E, Fairfield
(707) 437-1239
www.concrush.com/

- accepts clean concrete and asphalt

**Recycling Zone**
4989 B Peabody Road, Fairfield
(707) 437-1301

- accepts various scrap metals

## Suisun City

**Potrero Hills Landfill**
3675 Potrero Hills Lane, Suisun City
(707) 432-4627
www.co.contra-costa.ca.us/depart/cd/recycle/options

-accepts Asphalt, Bricks: Broken, Concrete Dirt / Clean Fill, Dry Wall / Gypsum / Sheetrock, gypsum board / Drywall

## Vacaville

**[illegible]**
[illegible] Hay Road, Vacaville
(707) 678-4718
www.recologyhayroad.com

-accepts concrete, wood, metals, asphalt, sheetrock, glass, PVC pipe, cardboard packaging, landscape waste

## Vallejo

**Syar Industries**
885 Lake Herman Road, Vallejo
(707) 643-3261
www.syarconcrete.com

- accepts clean concrete and broken asphalt

## Rio Vista

**Contra Costa Waste Recycling Center**
1300 Loveridge Road, Pittsburg
(925) 473-0180
www.garaventaent-ccw.com

-accepts asphalt, broken bricks, concrete, dry wall, gypsum, sheetrock, wood scraps, yard trimmings, carpet padding, non-ferrous metals

# Recycling Services in the City of Benicia

Most recycling services offer construction and demolition services including hauling and debris boxes. Below are the recycling services in each city in Solano County. Additional information about their services and pricing are available online.

## Benicia

Republic Services- Contra Costa County Divison

## Dixon

Recology Dixon

## Fairfield

Republic Services- Solano Division

## Suisun City

Republic Services- Solano Division

## Vacaville

Recology Vacaville Solano

## Vallejo

Recology Vallejo

## Rio Vista

Rio Vista Sanitation Service