

Material	Price per Tonne
Unseparated DLC	\$160
Separated DLC	
<b>Wood waste</b>	<b>\$100</b>
<b>Gypsum</b>	<b>\$100</b>
<b>Asphalt shingles</b>	<b>\$100</b>
<b>Yard waste</b>	<b>\$100</b>
<b>Crushable aggregate (concrete, asphalt, HardiePlank® siding, etc.)</b>	<b>\$20</b>
<b>Clean fill</b>	<b>\$10/truck</b>
<b>Scrap metal</b>	<b>FREE</b>
<b>Cardboard</b>	<b>FREE</b>
<b>Mixed recycling (paper, plastic)</b>	<b>FREE</b>

## What will you pay?

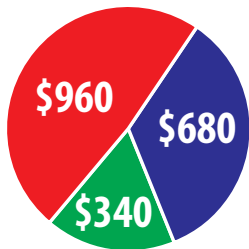
Imagine that your project contains:

- wood ends (1 tonne);
- drywall pieces (2 tonnes);
- concrete (2tonnes); and
- metal piping (1 tonne).

Total: 6 tonnes of DLC waste.

### Option 1

You bring it all to the landfill in a mixed load.



### Option 2

You bring the concrete in a separate load, and the rest is mixed.

### Option 3

You source-separate at your site and deliver individual materials OR you re-scale at the landfill and unload into separate diversion areas.

## Contact us.

### Public Works and Utilities Department

955 Concordia Way  
Kamloops BC V2C 6V3

**250-828-3461**

For more detailed information, see the *Demolition, Land Clearing, and Construction (DLC) Waste Management Handbook*, which supplements this toolkit. Find it online at [www.kamloops.ca/garbage](http://www.kamloops.ca/garbage).

Reference:

*DLC Waste Management Toolkit: A Guide for the Construction Industry.*

[www.metrovancouver.org/buildsmart](http://www.metrovancouver.org/buildsmart)

# Demolition, Land Clearing, and Construction (DLC) Waste Reduction Toolkit



Canada's Tournament Capital

# Why you need a waste management program

## Compliance

Certain materials have restrictions for disposal. Make sure you comply with regulations.

## Reduced Costs

Separate materials to pay significantly lower tipping fees.



## Reduced Environmental Impact

Conserve natural resources, reduce greenhouse gas emissions and energy consumption, and save precious space in the City's landfills.



## Positive Marketing

Customer demand for environmentally responsible practices is on the rise.

## Certification Opportunities

Green building rating systems, such as LEED®, require waste management and recycling programs.

# Work with what you have

**Deconstruction** - Removing a building by selective disassembly of its components. This can yield large amounts of reusable building materials.

**Salvage** - Non-structural items can be salvaged, reused, sold, donated, or recycled.

**Recycle** - Diverting recyclables will not only save valuable space at the landfill, but will significantly reduce your tipping fees.



Examples of Salvageable Materials	Examples of Recyclable Materials
Dimensional lumber	Structural concrete
Heavy timber	Cinder blocks
Steel beams and studs	Asphalt pavement
Wainscotting	Metal piping
Insulation	Gypsum wallboard
Siding	Electrical cable
Heating ducts	Aluminum siding
Electrical equipment.	Metal window frames
Bricks and blocks.	Rebar
Light fixtures	Cement-based stucco
Plumbing fittings	Metal deck railings
Faucets	Dimensional lumber
Interior doors and frames	
Appliances	
Flooring	

# How to set up a waste reduction program

## STEP 1

### Estimate your waste and recyclables

What type and quantity of materials will be generated by your project?

## STEP 2

### Choose recycling options

Decide which collection and hauling options are appropriate for your project.



## STEP 3

### Create an official plan

Provide all of the necessary information for workers to achieve the project's waste diversion and reduction goals.

## STEP 4

### Implement your plan

Designate someone on your team to be responsible for overseeing the plan.

For detailed steps to design your own program, see the *Demolition, Land Clearing & Construction (DLC) Waste Management Handbook* at [www.kamloops.ca/garbage](http://www.kamloops.ca/garbage).