A culture of sustainability at the Liquor Distribution Branch

> David McPhie, Manager of Environmental Initiatives





## Who we are

- Wholesale distributor and retailer of beverage alcohol
- One of the largest retailers in BC
  - 198 BC Liquor Stores
  - 40 million+ retail customer visits annually
- 4,000+ employees that work in stores, warehouses, offices
- Supply products 10,000+ BC bars, restaurants and private retailers
- Purchase alcohol from more than 1,000 suppliers and manufacturers









## **Our Carbon Footprint**

- LDB has offset 21,737 tCO2e since 2010
- Drop in emissions over the last six years
  - 20 % reduction from 2010 to 2015





85

3%

### 2015 Total Emissions: 3,138

561

18%

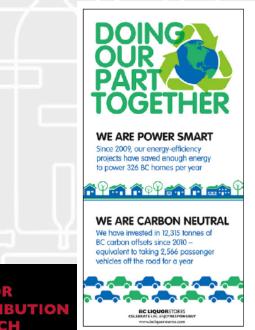


## **Our commitment to sustainability**

### **LDB Goal: Corporate Social** Responsibility

Encourage the responsible use of beverage alcohol and minimize the impact of operations on the environment.





LIOUOR

BRANCH



WE RECYCLE In 2013, we recycled 2181 tonnes of cardboard, plastic, and paper equivalent to the weight of 12 blue whales



WE TAKE 'EM BACK Over 90 percent of liquor bottles and cans sold in BC are returned - in 2013, customers returned over 109 million containers to BC Liquor Stores



BC LIQUORSTORES

IEVE/IN RESPONSIBLE container recycling

to making a difference.

by recycling cardboard, paper & plastic and encouraging use of reusable bags

Mix en bo

THIS STORE FEATURES non-toxic paints, energy-efficient lighting sustainable building materials

WE ARE PASSIONATE ABOUT REDUCING WASTE



Thank you for choosing BC LIQUOR STORES

## **Our commitment to sustainability**

### **Energy Efficiency**

- High-efficiency LED lighting and occupancy sensors are now standard in all new/remodelled BC Liquor Stores
- Majority of *coldzone* coolers have remote monitoring and control technology that allows for energyefficiency optimization







## **Our commitment to sustainability**

BC LIQUORSTORES

### **Responsible Use of Resources**

- Customers return 95 million containers per year
- LDB recycles over 2,500 metric tonnes of cardboard, plastic and paper each year
- Recently re-designed our plastic bags to save 21,000 kg of plastic per year







### **Create a Sustainability Culture**

• Executive support / visibility





#### Warm up to less energy during **The Hibernation Challenge** November 18 – 22

lovember 18 – 2

#### Be like Blain.

Dress warmly instead of turning up the heat or using a space heater.

Want to win a prize? You have two ways to win:

1. Pledge to save energy with the Hibernation Checklist (Look for the bear on the Head Office Intranet Homepage)

2. Participate in Tacky Sweater Day on November 20. Submit a photo of yourself wearing a sweater at work to green@bcldb.com by November 22.









### **Create a Sustainability Culture**

Lunch and Learns



### **Create a Sustainability Culture**

- Focus on high visibility initiatives:
  - Waste Reduction and Recycling



### **Harness Champions**

- Part of new employee training
- Head Office Green Team/ Store Green Champions
- Two-way communication (distribution list / green@bcldb.com)







GREEN TEAM

"We have been carpooling together for 2 years!"







### **Recognize and Celebrate Achievements**

- Publish successes in employee newsletters
- Award prizes
- Photograph accomplishments



IOUOR





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# **Cheers!**

David McPhie, Manager of Environmental Initiatives

green@bcldb.com



