



Empty HI 5¢ cans are redeemed at a reverse vending machine or redemption center



New cans made with recycled aluminum are filled at local beverage plants and are back on the store shelves in just eight weeks!



Local can manufacturer in Hawai'i makes new aluminum beverage cans out of aluminum sheets



Local recycling companies crush and shred the aluminum cans

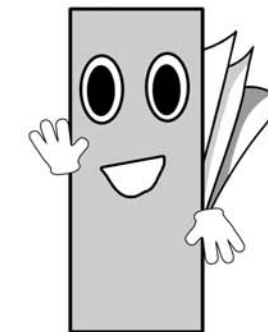


The shredded cans are shipped to the mainland



**MELTING**

Metal manufacturing companies melt down the aluminum



**ALUMINUM SHEETS**

The melted aluminum is combined with some amount of new material and processed into aluminum sheets



The aluminum sheets are shipped back to Hawai'i\*

\* Some materials may stay in the mainland to be processed



# LIFE CYCLE OF AN ALUMINUM CAN IN HAWAI'I