

## COMMINGLED RECYCLING

means certain items like paper, metal, and plastic bottles can all be placed together. They are transported to a Material Recovery Facility (MRF) where they are sorted, baled, and shipped to markets in the U.S. & abroad to be remanufactured.

RECYCLING has environmental benefits at every stage in the life cycle of a consumer product - from the raw material with which it's made to its final method of disposal. The ultimate benefits from recycling are cleaner land, air, and water, overall better health, and a more sustainable economy.

## YES COMMINGLED RECYCLING:

Paper Board, Bottles "Check The Neck"

# RECYCLING

Aluminum Foil clean in balls, Aluminum cans, Tin Cans



Cardboard, Mixed Paper, Junk Mail, PhoneBooks

3/16/12

Please NO plastic Bags or Styrofoam

[www.dahldisposalservice.com](http://www.dahldisposalservice.com)

# SOLID WASTE

## East & South Lincoln County, OR

### 2017 Totals

What is Solid Waste?  
Where is the "away" in throw away and who cares?



Reduce

then Recycle





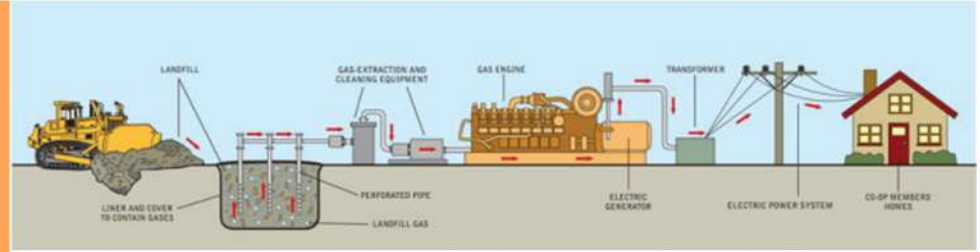
**REDUCE**  
Choose not to  
get it in the  
first place.




**REUSE**  
Use it again  
and again.

**RECYCLE**  
Make something  
into something  
else.

**ROT**  
Compost Food  
Scraps.

# 4 R'S OF WASTE REDUCTION



**SOLID WASTE** =  +  + 

Solid waste is anything we use and discard like old shoes, boxes, empty, milk jugs, baby diapers, apple cores, broken toys, chicken bones, orange peels, dirty rags, chip bags, paper, broken windows, old clothes, etc.

## HOW LANDFILL GAS IS CONVERTED TO ELECTRICITY



As the organic waste in our trash decomposes, it gives off a mixture of gas: 50% methane and 50% carbon dioxide. The landfill gas that is produced at Coffin Butte landfill is harvested and

used to power generators that produce enough electricity to serve an estimated 4,000 average size homes in the Pacific Northwest!

# LANDFILL

# SOLID WASTE

### LOCAL SOLID WASTE GENERATION IN 2017

Over 20,000 tons of waste passed through transfer stations in East and South Lincoln County in 2017. Of that 15,000 tons of garbage were dumped into Coffin Butte Landfill, which is located on highway 99 North of Corvallis. In 2017, we recycled 5,000 tons or 25% of total waste generated in East and South Lincoln County.



Every ton of mixed paper recycled can save the energy of 322 gallons of gasoline!  
SOURCE: EPA

On average, Americans generate 4.4 pounds of solid waste per person per day! We recycle 1.55lbs (34.6%) of it!  
SOURCE: EPA

### CROSS SECTION OF AN ACTIVE LANDFILL

